

The company has the right of final interpretation of the contents contained in this manual, please contact us for more details! Due to the continuous innovation of product technology, please refer to the actual product; Subject to change without notice.



**WENZHOU TENGYOU ELECTRIC CO.,LTD**

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**Email: [killy@tyouelec.com](mailto:killy@tyouelec.com)**

**Busbar clip**  
**BUS BAR INSULATOR**  
**JUNCTION BOX**  
**DISTRIBUTION BOX SERIES**



**WENZHOU TENGYOU ELECTRIC CO.,LTD**

## COMPANY PROFILE

Natural Environmental Protection & Life Support

### Wenzhou Tengyou Electric Co.,Ltd

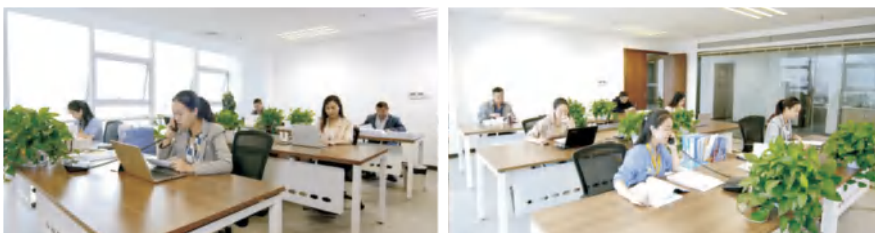
Since 2000, Tengyou has dedicated and designing and manufacturing reliable and superior busbar insulator and busbar support ,and has been specialized and delvelopment of polymer composites for motor,electronic and other build materials .

As experienced expert and manufacturer , tengyou support our customers and partners globally with products, solutions and services in the field of low voltage electrical appliances(for all aspects of electrical engineering and automation) ,especially electrical interconnection and wiring systems for over 20 years.

With a thorough understanding of standards and regulations, along with continuous investment in R &D , manufactures and sells millions of busbar insulator and busbar supports and other low voltage electrical appliances every year.Our teams are proud to help bring the market a comprehensive product range of with our unique client-focused service & quality.

Unique, like each of our clients.

Unique, as our strategic vision that places financial independence, international technical collaboration and strong individual commitment, at the forefront.





# PRODUCTS CONTENTS



SMA P01



SMB P03



SEP P05



TSM P09



EN P11



Se P13



Ct P15



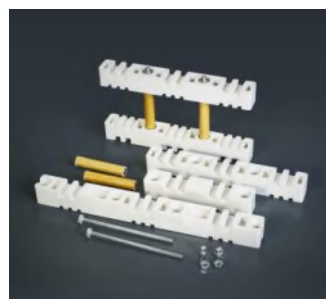
EL P17



DL P19



HI P20



REL P23



C P26



MNS P27



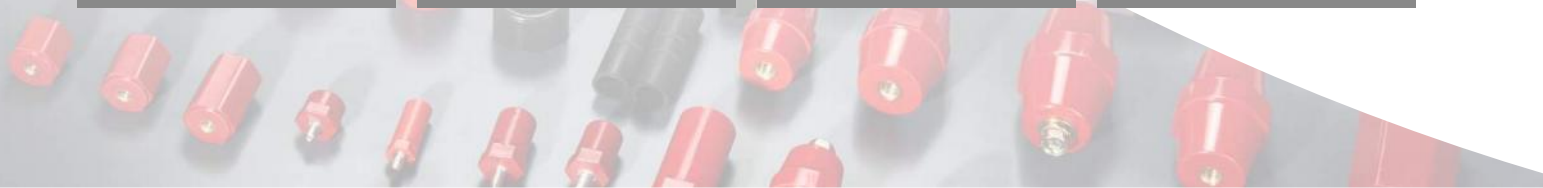
Sb P28



D P29



71 P30



# PRODUCTS CONTENTS



S P31



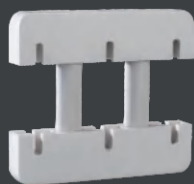
P32



90L P34



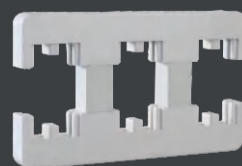
130L P34



140L P34



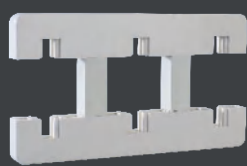
200L P35



210L P35



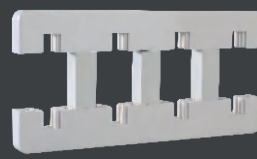
220L P35



270L P36



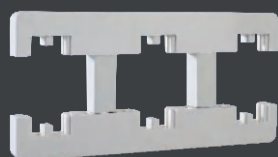
300L P36



310L P37



311L P37



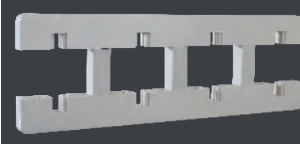
351L P38



375L P38



400L P39



460L P39

# BUS BAR INSULATOR

## SM-A Series

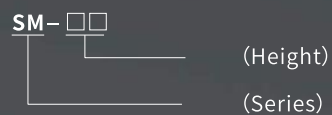
bus bar Insulator



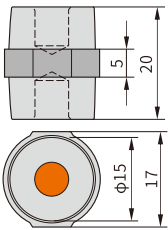
Operating Temperature: -40~+140

Insert: Brass. Steel with Zn coating

Material: BMC(Bough Moulding Compound)  
SMC(Sheet Moulding Compound)

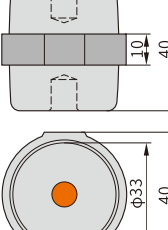


Colour, Insert, material In capability accordance with customer needs



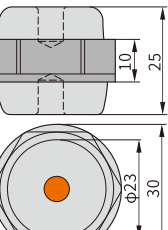
**SM-20 (mm)**

Tensile strength(LBS)	300
Voltage withstand(KV)	5
Torgue strength(FTLBS)	4
screw(mm)	5
screw depth(mm)	7



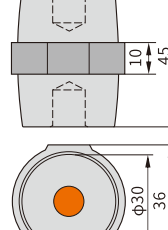
**SM-40 (mm)**

Tensile strength(LBS)	650
Voltage withstand(KV)	12
Torgue strength(FTLBS)	12
screw(mm)	8
screw depth(mm)	11



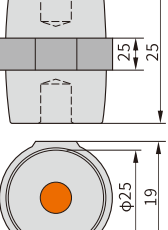
**SM-25 (mm)**

Tensile strength(LBS)	500
Voltage withstand(KV)	6
Torgue strength(FTLBS)	6
screw(mm)	6
screw depth(mm)	9



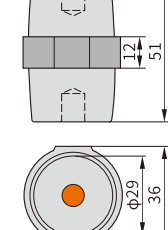
**SM-45 (mm)**

Tensile strength(LBS)	1000
Voltage withstand(KV)	14
Torgue strength(FTLBS)	20
screw(mm)	8
screw depth(mm)	11



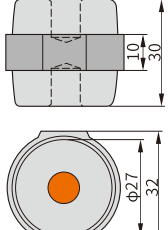
**SM-25S (mm)**

Tensile strength(LBS)	400
Voltage withstand(KV)	6
Torgue strength(FTLBS)	5
screw(mm)	6
screw depth(mm)	8



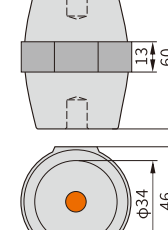
**SM-51 (mm)**

Tensile strength(LBS)	1000
Voltage withstand(KV)	15
Torgue strength(FTLBS)	20
screw(mm)	8
screw depth(mm)	14



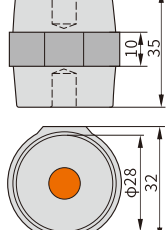
**SM-30 (mm)**

Tensile strength(LBS)	550
Voltage withstand(KV)	8
Torgue strength(FTLBS)	8
screw(mm)	8
screw depth(mm)	11



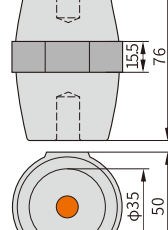
**SM-60 (mm)**

Tensile strength(LBS)	1200
Voltage withstand(KV)	20
Torgue strength(FTLBS)	35
screw(mm)	10
screw depth(mm)	15



**SM-35 (mm)**

Tensile strength(LBS)	600
Voltage withstand(KV)	10
Torgue strength(FTLBS)	10
screw(mm)	8
screw depth(mm)	11



**SM-76 (mm)**

Tensile strength(LBS)	1500
Voltage withstand(KV)	25
Torgue strength(FTLBS)	40
screw(mm)	10
screw depth(mm)	20



# BUS BAR INSULATOR

## SM-B Series

bus bar Insulator



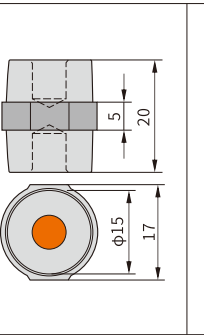
Operating Temperature: -40~+140

Insert: Brass, Steel with Zn coating

Material: BMC(Bough Moulding Compound)  
SMC(Sheet Moulding Compound)

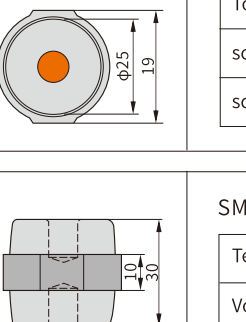
Colour, Insert, material In capability accordance  
with customer needs





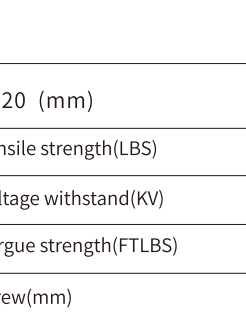
**SM-20 (mm)**

Tensile strength(LBS)	300
Voltage withstand(KV)	5
Torgue strength(FTLBS)	4
screw(mm)	5
screw depth(mm)	7



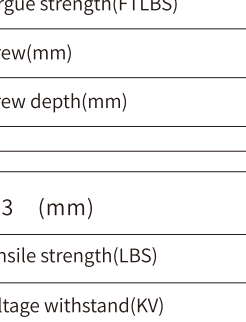
**SM-40 (mm)**

Tensile strength(LBS)	650
Voltage withstand(KV)	12
Torgue strength(FTLBS)	12
screw(mm)	8
screw depth(mm)	11



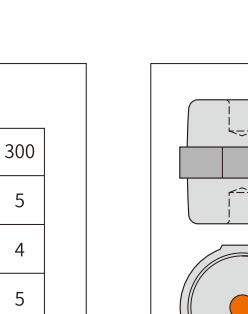
**SM-25 (mm)**

Tensile strength(LBS)	500
Voltage withstand(KV)	6
Torgue strength(FTLBS)	6
screw(mm)	6
screw depth(mm)	9



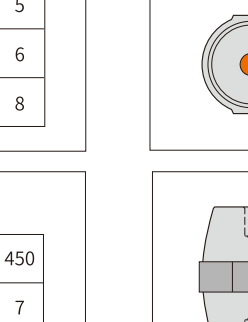
**SM-45 (mm)**

Tensile strength(LBS)	900
Voltage withstand(KV)	14
Torgue strength(FTLBS)	16
screw(mm)	8
screw depth(mm)	11



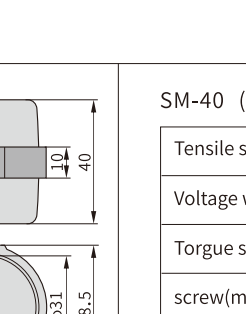
**SM-25 (mm)**

Tensile strength(LBS)	400
Voltage withstand(KV)	6
Torgue strength(FTLBS)	5
screw(mm)	6
screw depth(mm)	8



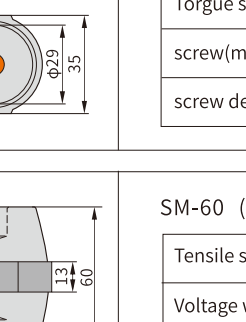
**SM-51 (mm)**

Tensile strength(LBS)	900
Voltage withstand(KV)	15
Torgue strength(FTLBS)	16
screw(mm)	8
screw depth(mm)	14



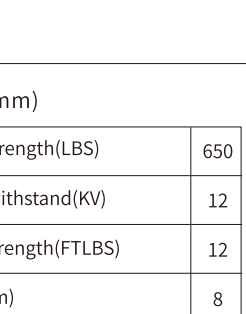
**SM-3 (mm)**

Tensile strength(LBS)	450
Voltage withstand(KV)	7
Torgue strength(FTLBS)	8
screw(mm)	8
screw depth(mm)	11



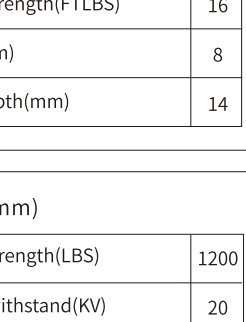
**SM-60 (mm)**

Tensile strength(LBS)	1200
Voltage withstand(KV)	20
Torgue strength(FTLBS)	35
screw(mm)	10
screw depth(mm)	15



**SM-35 (mm)**

Tensile strength(LBS)	500
Voltage withstand(KV)	10
Torgue strength(FTLBS)	8
screw(mm)	8
screw depth(mm)	11



**SM-76 (mm)**

Tensile strength(LBS)	1500
Voltage withstand(KV)	25
Torgue strength(FTLBS)	35
screw(mm)	10
screw depth(mm)	20

# BUS BAR INSULATOR

## SEP-Series

bus bar Insulator

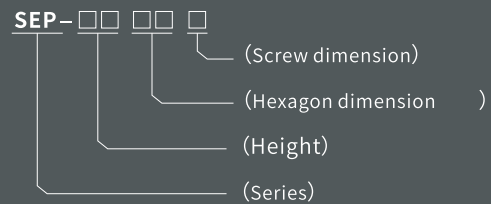


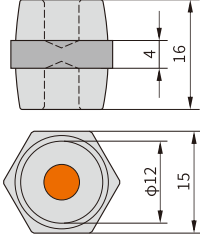
Operating Temperature:  $-40\sim+140$

Insert: Brass, Steel with Zn coating

Material: BMC(Bough Moulding Compound)  
SMC(Sheet Moulding Compound)

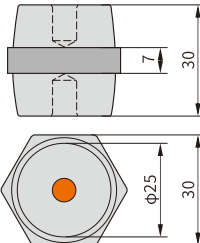
Colour, Insert, material In capability accordance with customer needs





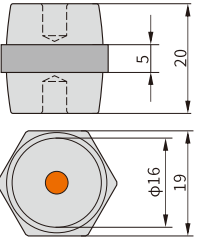
**SEP 1615□ (mm)**

Tensile strength(LBS)	300		
Voltage withstand(KV)	4		
Torgue strength(FTLBS)	3	3	
screw(mm)	4	5	
screw depth(mm)	4	4	



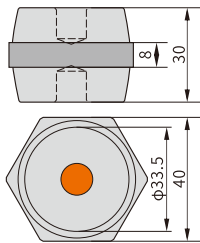
**SEP 3030□ (mm)**

Tensile strength(LBS)	600		
Voltage withstand(KV)	11		
Torgue strength(FTLBS)	10	20	20
screw(mm)	6	8	10
screw depth(mm)	9	9	9



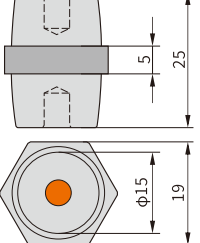
**SEP 2019□ (mm)**

Tensile strength(LBS)	400		
Voltage withstand(KV)	7		
Torgue strength(FTLBS)	3	6	10
screw(mm)	4	5	6
screw depth(mm)	6	6	6



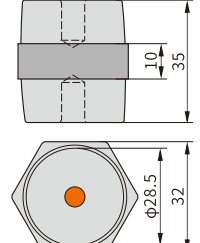
**SEP 3040□ (mm)**

Tensile strength(LBS)	700		
Voltage withstand(KV)	11		
Torgue strength(FTLBS)	30	40	
screw(mm)	8	10	
screw depth(mm)	9	9	



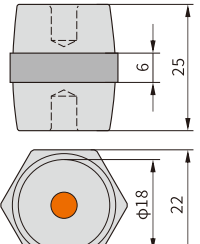
**SEP 2519□ (mm)**

Tensile strength(LBS)	400		
Voltage withstand(KV)	8.5		
Torgue strength(FTLBS)	6	8	
screw(mm)	5	6	
screw depth(mm)	6	6	



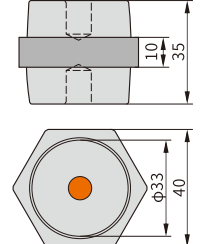
**SEP 1615□ (mm)**

Tensile strength(LBS)	650		
Voltage withstand(KV)	12.5		
Torgue strength(FTLBS)	10	25	40
screw(mm)	6	8	10
screw depth(mm)	9	10	10



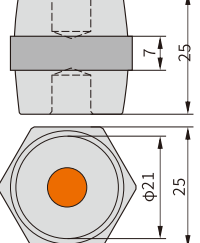
**SEP 2522□ (mm)**

Tensile strength(LBS)	500		
Voltage withstand(KV)	8.5		
Torgue strength(FTLBS)	3	6	10
screw(mm)	4	5	6
screw depth(mm)	7	7	7



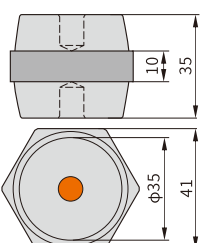
**SEP 3540□ (mm)**

Tensile strength(LBS)	700		
Voltage withstand(KV)	12.5		
Torgue strength(FTLBS)	25	50	
screw(mm)	8	10	
screw depth(mm)	10	10	



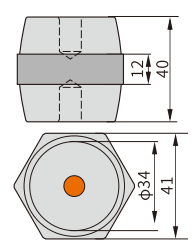
**SEP 2525□ (mm)**

Tensile strength(LBS)	550		
Voltage withstand(KV)	8.5		
Torgue strength(FTLBS)	10		
screw(mm)	8		
screw depth(mm)	9		



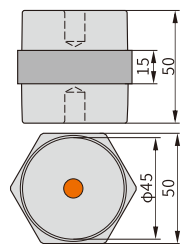
**SEP 3541□ (mm)**

Tensile strength(LBS)	700		
Voltage withstand(KV)	12.5		
Torgue strength(FTLBS)	10	25	50
screw(mm)	6	8	10
screw depth(mm)	9	10	10



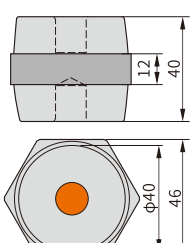
SEP 4041□ (mm)

Tensile strength(LBS)	800
Voltage withstand(KV)	14
Torgue strength(FTLBS)	25 50 85
screw(mm)	8 10 12
screw depth(mm)	10 10 10



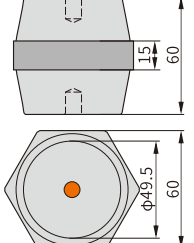
SEP 5050□ (mm)

Tensile strength(LBS)	1500
Voltage withstand(KV)	15.5
Torgue strength(FTLBS)	25 50 85
screw(mm)	8 10 12
screw depth(mm)	15 15 15



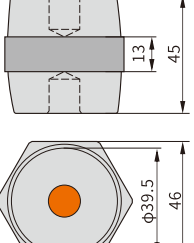
SEP 4046□ (mm)

Tensile strength(LBS)	1000
Voltage withstand(KV)	14
Torgue strength(FTLBS)	25 50 85
screw(mm)	8 10 12
screw depth(mm)	10 10 12



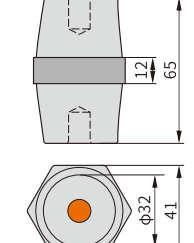
SEP 6060□ (mm)

Tensile strength(LBS)	2000
Voltage withstand(KV)	21
Torgue strength(FTLBS)	25 50 85
screw(mm)	8 10 12
screw depth(mm)	15 15 20



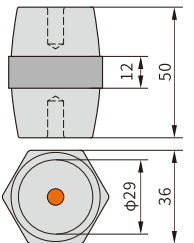
SEP 4546□外观及尺寸(mm)

Tensile strength(LBS)	1000
Voltage withstand(KV)	15.5
Torgue strength(FTLBS)	25 50 85
screw(mm)	8 10 12
screw depth(mm)	15 15 15



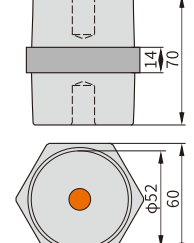
SEP 6541□ (mm)

Tensile strength(LBS)	1000
Voltage withstand(KV)	22
Torgue strength(FTLBS)	25 50 85
screw(mm)	8 10 12
screw depth(mm)	15 20 20



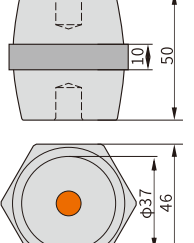
SEP 5036□ (mm)

Tensile strength(LBS)	900
Voltage withstand(KV)	15.5
Torgue strength(FTLBS)	10 25 50
screw(mm)	6 8 10
screw depth(mm)	15 15 15



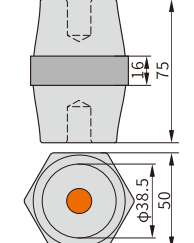
SEP 7060□ (mm)

Tensile strength(LBS)	2000
Voltage withstand(KV)	25
Torgue strength(FTLBS)	50 85 200
screw(mm)	10 12 16
screw depth(mm)	20 20 25



SEP 5046□ (mm)

Tensile strength(LBS)	1100
Voltage withstand(KV)	15.5
Torgue strength(FTLBS)	50
screw(mm)	10
screw depth(mm)	15



SEP 7550□ (mm)

Tensile strength(LBS)	1500
Voltage withstand(KV)	28
Torgue strength(FTLBS)	25 50 85
screw(mm)	8 10 12
screw depth(mm)	15 15 20

# BUS BAR INSULATOR



Operating Temperature:  $-40\sim+140$

Insert: Brass, Steel with Zn coating

Material: BMC(Bough Moulding Compound)  
SMC(Sheet Moulding Compound)

Colour, Insert, material In capability accordance  
with customer needs

# BUS BAR INSULATOR

## TSM-Series



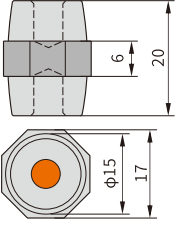
Operating Temperature: -40~+140

Insert: Brass. Steel with Zn coating

Material: BMC(Bough Moulding Compound)  
SMC(Sheet Moulding Compound)

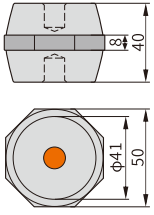
Colour, Insert, material In capability accordance  
with customer needs

TSM-□□  
└───┬───┘ (Height)  
└───┬───┘ (Series)



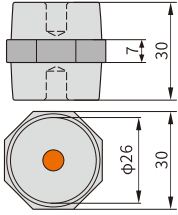
**TSM-20 (mm)**

Tensile strength(LBS)	300
Voltage withstand(KV)	4
Torgue strength(FTLBS)	4
screw(mm)	5
screw depth(mm)	7



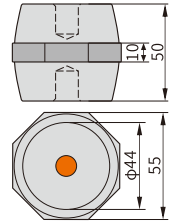
**TSM-40 (mm)**

Tensile strength(LBS)	1000
Voltage withstand(KV)	8
Torgue strength(FTLBS)	30
screw(mm)	10
screw depth(mm)	14



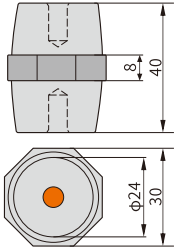
**TSM-30 (mm)**

Tensile strength(LBS)	500
Voltage withstand(KV)	8
Torgue strength(FTLBS)	8
screw(mm)	6
screw depth(mm)	10



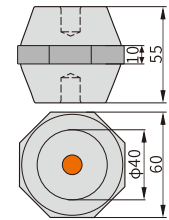
**TSM-50 (mm)**

Tensile strength(LBS)	1500
Voltage withstand(KV)	15
Torgue strength(FTLBS)	40
screw(mm)	10
screw depth(mm)	17



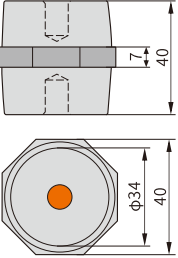
**TSM-40 (mm)**

Tensile strength(LBS)	500
Voltage withstand(KV)	8
Torgue strength(FTLBS)	10
screw(mm)	6
screw depth(mm)	13



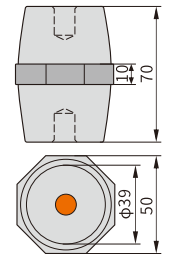
**TSM-55 (mm)**

Tensile strength(LBS)	2000
Voltage withstand(KV)	15
Torgue strength(FTLBS)	50
screw(mm)	10
screw depth(mm)	17



**TSM-401 (mm)**

Tensile strength(LBS)	700
Voltage withstand(KV)	8
Torgue strength(FTLBS)	20
screw(mm)	8
screw depth(mm)	13



**TSM-70 (mm)**

Tensile strength(LBS)	1500
Voltage withstand(KV)	25
Torgue strength(FTLBS)	40
screw(mm)	10
screw depth(mm)	17



# BUS BAR INSULATOR

## EN-Series

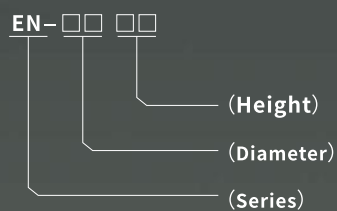


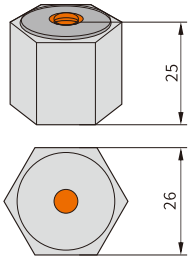
Operating Temperature:  $-40\sim+140$

Insert: Brass. Steel with Zn coating

Material: BMC(Bough Moulding Compound)  
SMC(Sheet Moulding Compound)

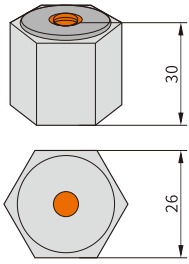
Colour, Insert, material In capability accordance  
with customer needs





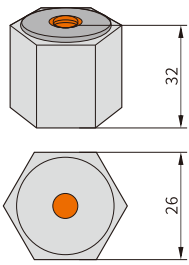
**EN-25 (mm)**

Tensile strength(LBS)	500
Voltage withstand(KV)	6
Torgue strength(FTLBS)	10
screw(mm)	6
screw depth(mm)	9



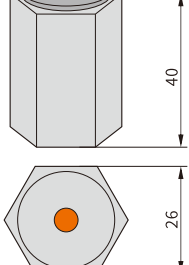
**EN-30 (mm)**

Tensile strength(LBS)	550
Voltage withstand(KV)	7
Torgue strength(FTLBS)	10
screw(mm)	6
screw depth(mm)	9



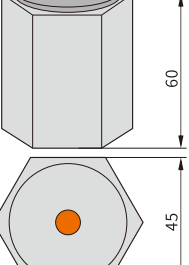
**EN-32 (mm)**

Tensile strength(LBS)	600
Voltage withstand(KV)	8
Torgue strength(FTLBS)	10
screw(mm)	6
screw depth(mm)	9



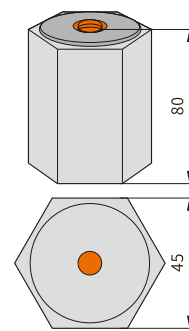
**EN-40 (mm)**

Tensile strength(LBS)	650
Voltage withstand(KV)	10
Torgue strength(FTLBS)	10
screw(mm)	6
screw depth(mm)	9



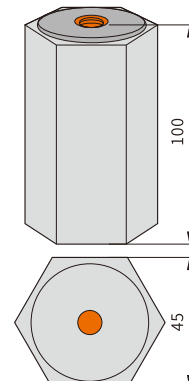
**EN-60 (mm)**

Tensile strength(LBS)	1200
Voltage withstand(KV)	20
Torgue strength(FTLBS)	25
screw(mm)	10
screw depth(mm)	14



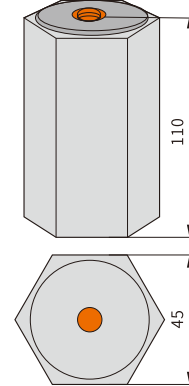
**EN-80 (mm)**

Tensile strength(LBS)	1500
Voltage withstand(KV)	25
Torgue strength(FTLBS)	40
screw(mm)	10
screw depth(mm)	18



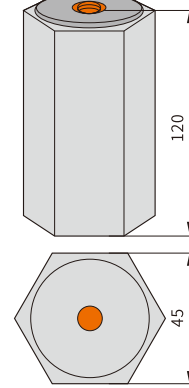
**EN-25 (mm)**

Tensile strength(LBS)	2000
Voltage withstand(KV)	25
Torgue strength(FTLBS)	40
screw(mm)	10
screw depth(mm)	18



**EN-25 (mm)**

Tensile strength(LBS)	2200
Voltage withstand(KV)	25
Torgue strength(FTLBS)	40
screw(mm)	10
screw depth(mm)	18



**EN-25 (mm)**

Tensile strength(LBS)	2200
Voltage withstand(KV)	25
Torgue strength(FTLBS)	40
screw(mm)	10
screw depth(mm)	18

# BUS BAR INSULATOR

## SE-Series



Operating Temperature:  $-40\sim+140$

Insert: Brass. Steel with Zn coating

Material: BMC(Bough Moulding Compound)  
SMC(Sheet Moulding Compound)

Colour, Insert, material In capability accordance  
with customer needs



**Φ30×30 (mm)**

Tensile strength(LBS)	500
Voltage withstand(KV)	5
Torgue strength(FTLBS)	8
screw(mm)	6
screw depth(mm)	10

**Φ40×60 (mm)**

Tensile strength(LBS)	650
Voltage withstand(KV)	15
Torgue strength(FTLBS)	40
screw(mm)	10
screw depth(mm)	15

**Φ30×40 (mm)**

Tensile strength(LBS)	500
Voltage withstand(KV)	6
Torgue strength(FTLBS)	10
screw(mm)	6
screw depth(mm)	12

**Φ50×40 (mm)**

Tensile strength(LBS)	1000
Voltage withstand(KV)	10
Torgue strength(FTLBS)	50
screw(mm)	10
screw depth(mm)	13

**Φ30×60 (mm)**

Tensile strength(LBS)	650
Voltage withstand(KV)	15
Torgue strength(FTLBS)	40
screw(mm)	10
screw depth(mm)	15

**Φ50×50 (mm)**

Tensile strength(LBS)	1000
Voltage withstand(KV)	10
Torgue strength(FTLBS)	50
screw(mm)	10
screw depth(mm)	13

**Φ40×40 (mm)**

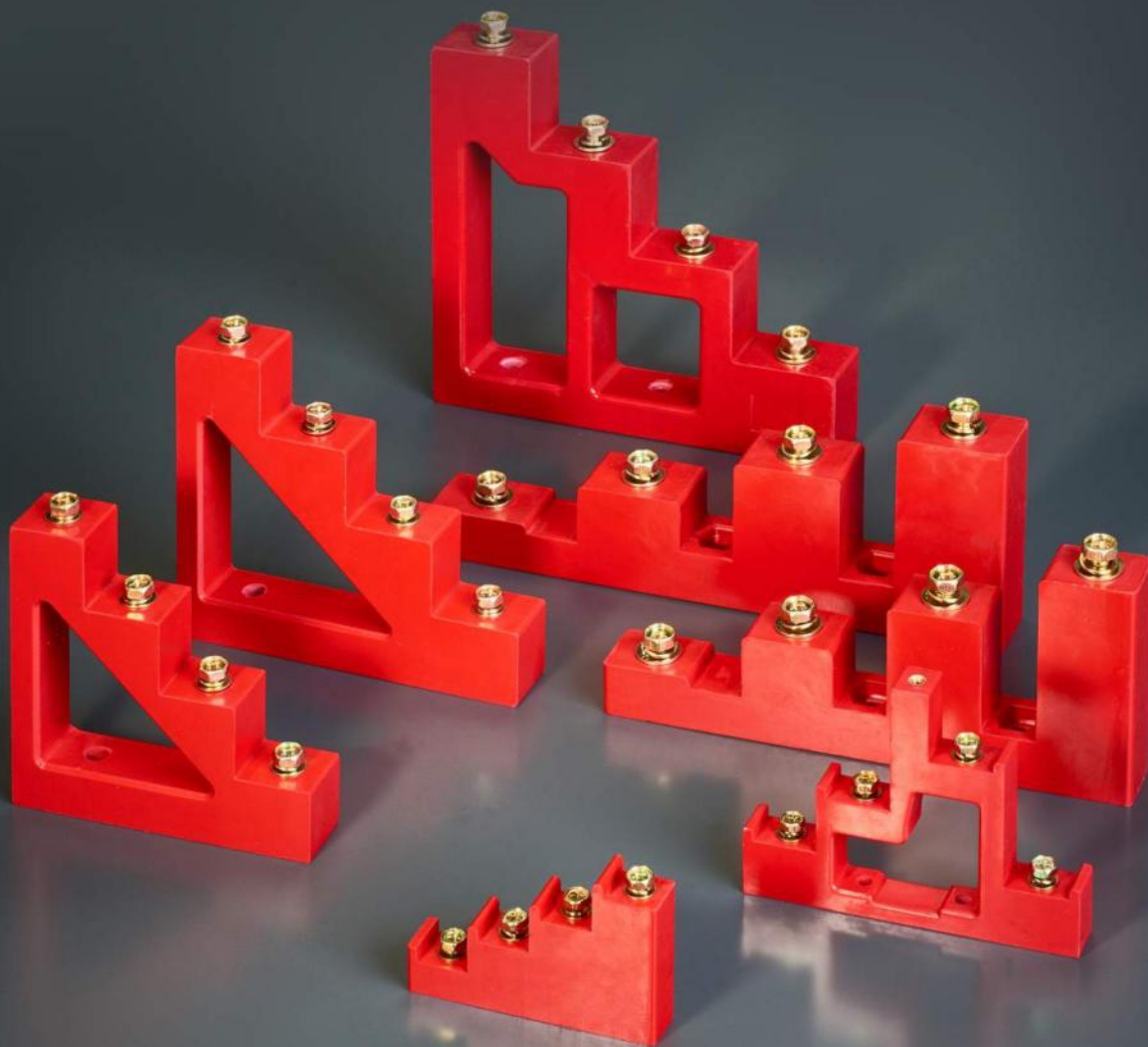
Tensile strength(LBS)	650
Voltage withstand(KV)	10
Torgue strength(FTLBS)	12
screw(mm)	8
screw depth(mm)	13

**Φ50×60 (mm)**

Tensile strength(LBS)	1200
Voltage withstand(KV)	12
Torgue strength(FTLBS)	50
screw(mm)	10
screw depth(mm)	13

# BUS BAR INSULATOR

## CT-Series

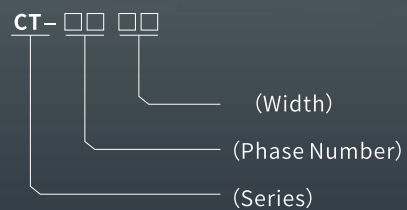


Operating Temperature:  $-40\sim+140$

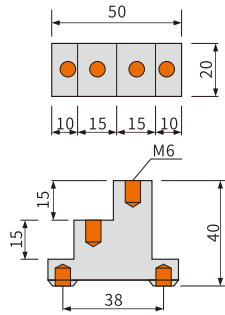
Insert: Brass. Steel with Zn coating

Material: BMC(Bough Moulding Compound)  
SMC(Sheet Moulding Compound)

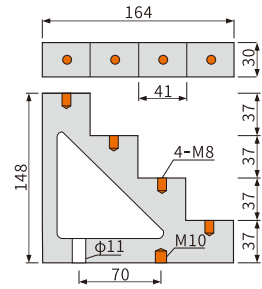
Colour, Insert, material In capability accordance  
with customer needs



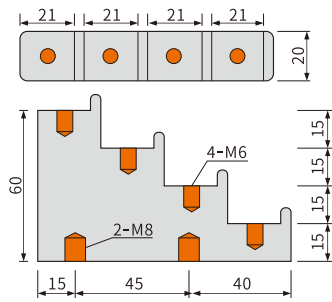
**CT2-15**



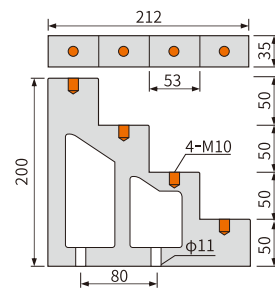
**CT4-40**



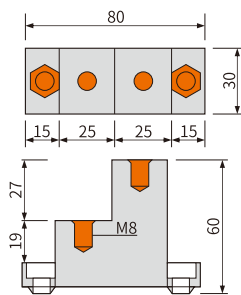
**CT2-20**



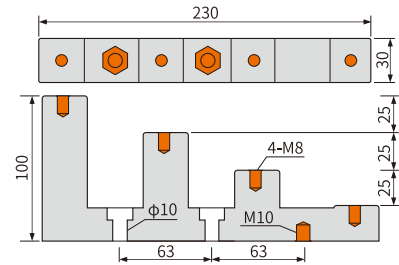
**CT4-50**



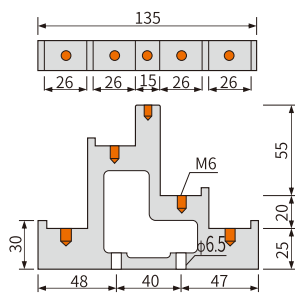
**CT2-25**



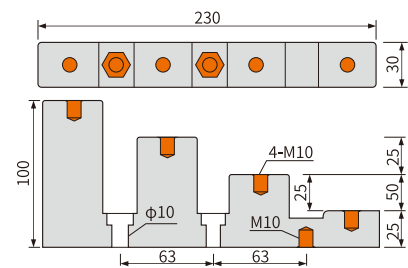
**CJ4-30**



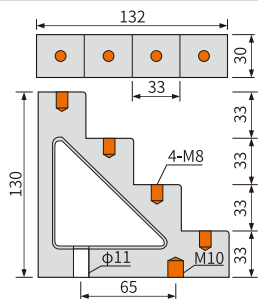
**CT5-25**



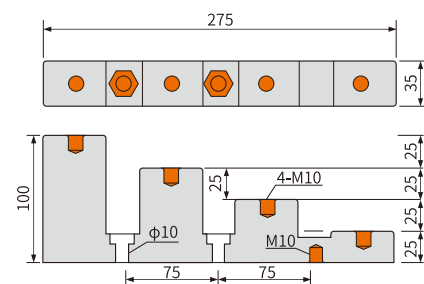
**CJ4-40**



**CT4-30**



**CJ-50**



# BUS BAR SUPPORT

## EL-Series



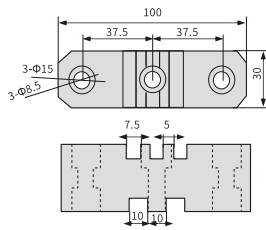
Operating Temperature:  $-40\sim+140$

Insert: Brass, Steel with Zn coating

Material: BMC(Bough Moulding Compound)  
SMC(Sheet Moulding Compound)

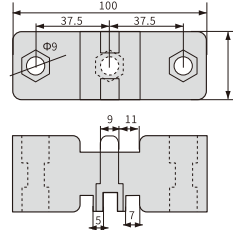
Colour, Insert, material In capability accordance  
with customer needs

### EL-100



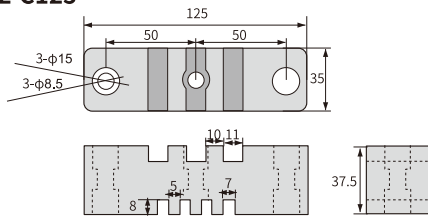
Diameter Number	A	B
1	11	
2	10	6.5
3	7	
4	6	
5	5	

### ELC-100

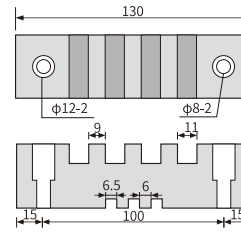


NO.	SIZE	A
1		7
2		11

### EL-C125

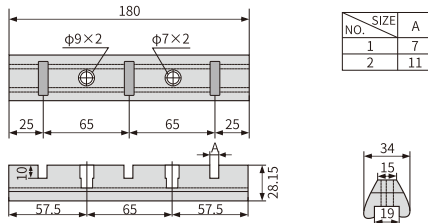


### EL-130



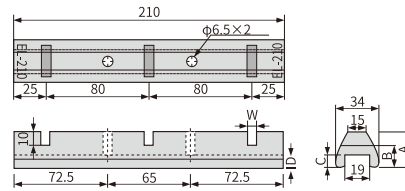
Diameter Number	A	B
1	11	
2	10	6.5
3	7	
4	6	
5	5	

### EL-180



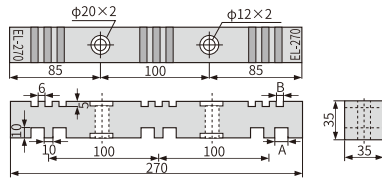
NO.	SIZE	A
1		7
2		11

### EL-210



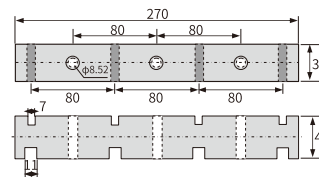
Diameter Number	A	B	C	D	W
2	28	18	10	7	7.5
3	28	18	10	7	11.5
4	28	18	10	7	10
12	31	21	13	10	7.5
13	31	21	13	10	11.5
14	31	21	13	10	10

### EL-270



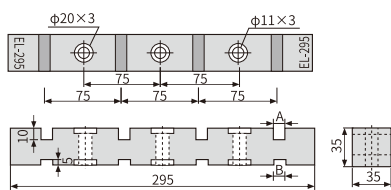
Diameter Number	A	B
1	12	7
2	12	0
3	11	6
4	10	5

### ELMO-270



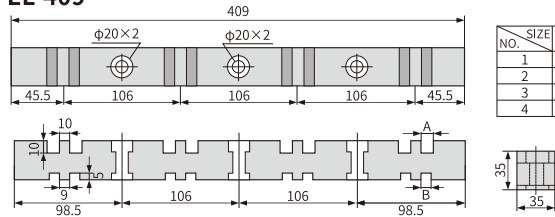
Diameter Number	A	B
1	12	7
2	12	0
3	11	6
4	10	5

### EL-295



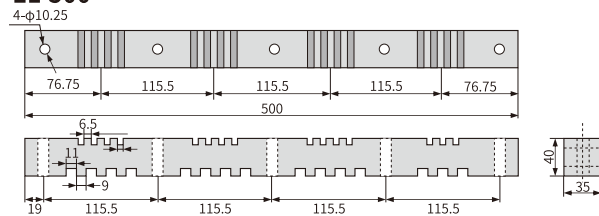
Diameter Number	A	B
1	11	-
2	22	-
3	5	-
4	6.3	-
5	11	6.3

### EL-409

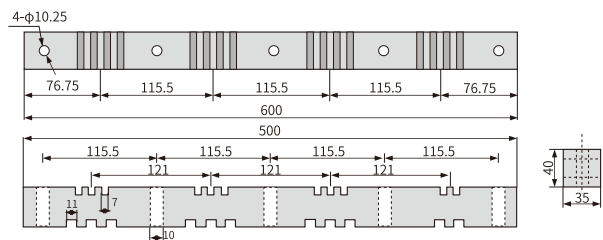


NO.	SIZE	A	B
1		11	0
2		11	6.3
3		15	0
4		10	0

### EL-500



### ELMO-500





# BUS BAR SUPPORT

## DL-Series

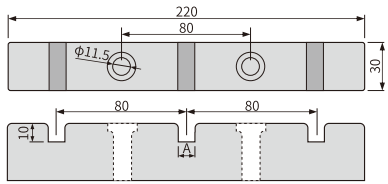


Operating Temperature:  $-40\sim+140$

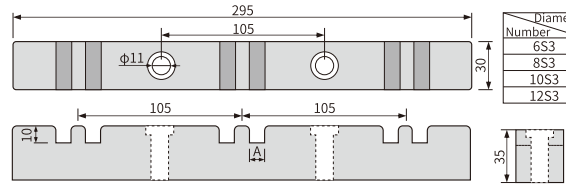
Insert: Brass. Steel with Zn coating

Material: BMC(Bough Moulding Compound)  
SMC(Sheet Moulding Compound)

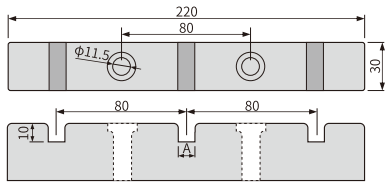
Colour, Insert, material In capability accordance  
with customer needs

**6D3 8D3**

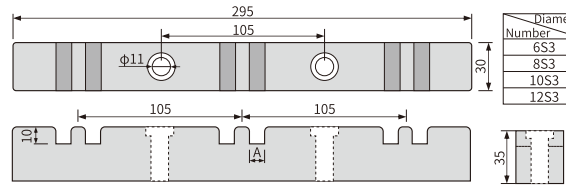
Diameter Number	A
6D3	6
8D3	8
10D3	10
12D3	12

**6S3 8S3**

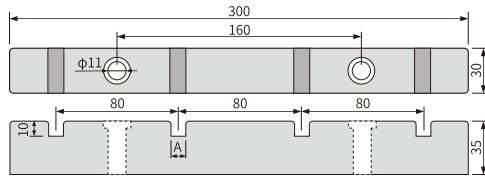
Diameter Number	A
6S3	6
8S3	8
10S3	10
12S3	12

**10D3 12D3**

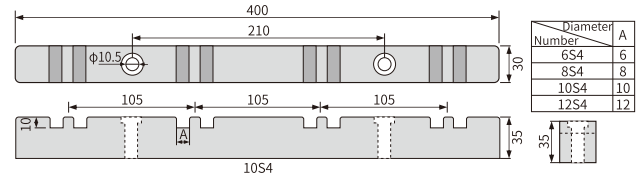
Diameter Number	A
6D3	6
8D3	8
10D3	10
12D3	12

**10S3 12S3**

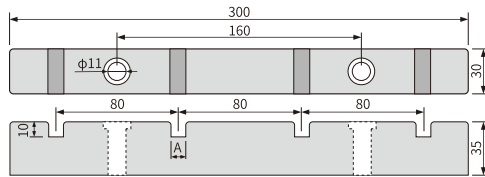
Diameter Number	A
6S3	6
8S3	8
10S3	10
12S3	12

**6D4 8D4**

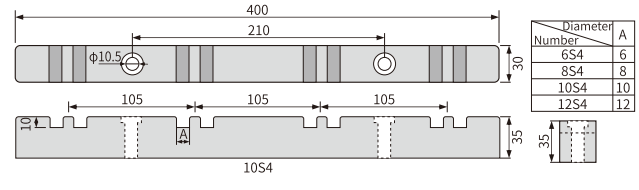
Diameter Number	A
6D4	6
8D4	8
10D4	10
12D4	12

**6S4 8S4**

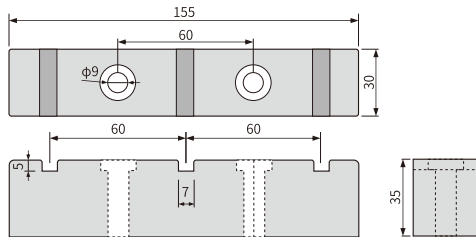
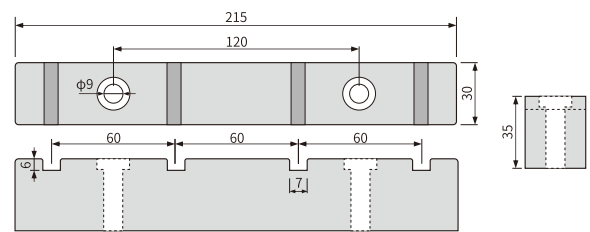
Diameter Number	A
6S4	6
8S4	8
10S4	10
12S4	12

**10D4 12D4**

Diameter Number	A
6D4	6
8D4	8
10D4	10
12D4	12

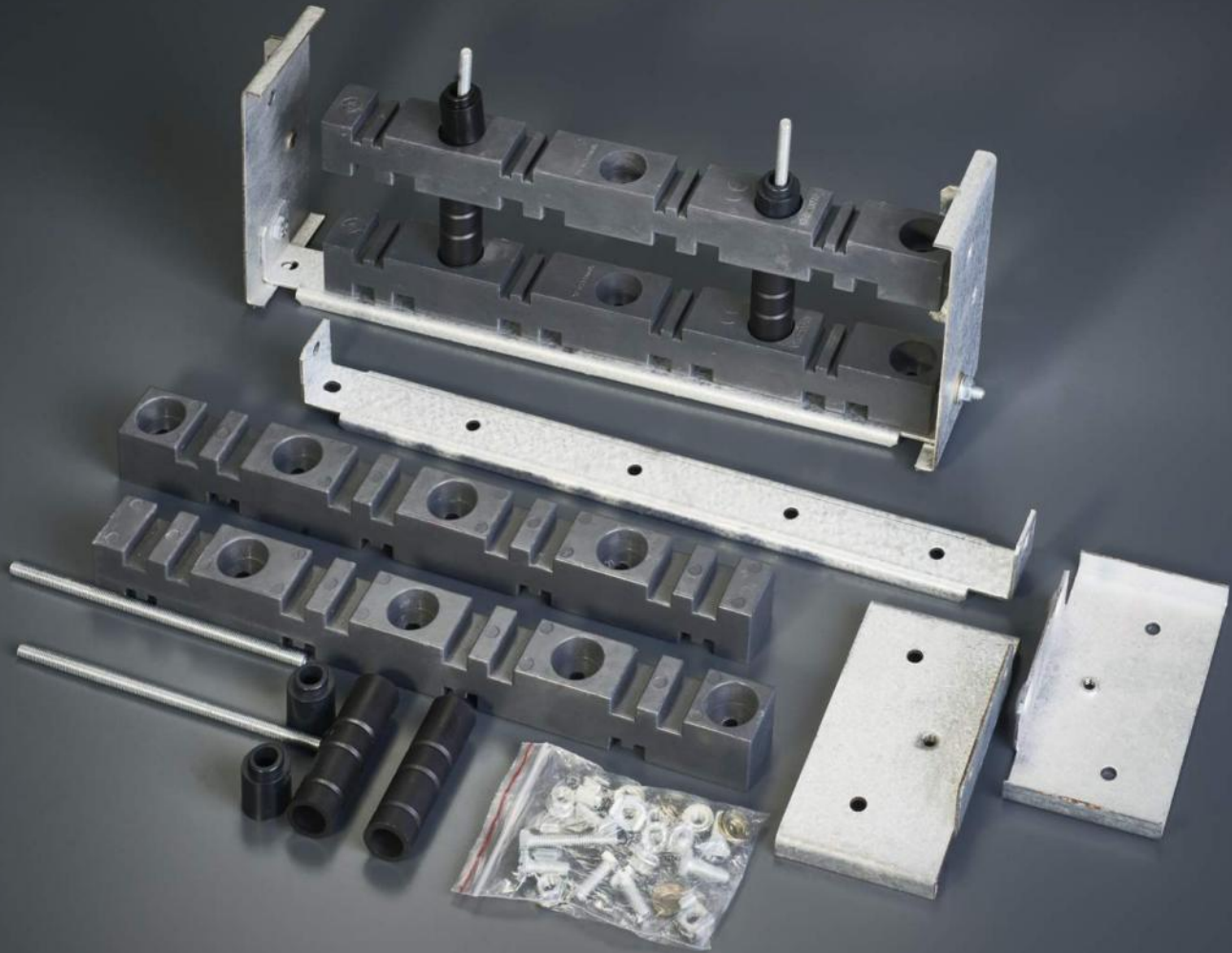
**10S4 12S4**

Diameter Number	A
6S4	6
8S4	8
10S4	10
12S4	12

**7D3****7D4**

# BUS BAR SUPPORT

## HL-Series

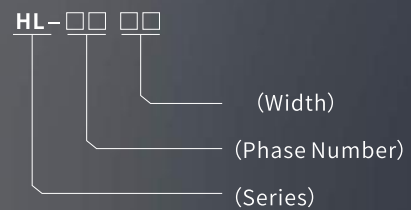


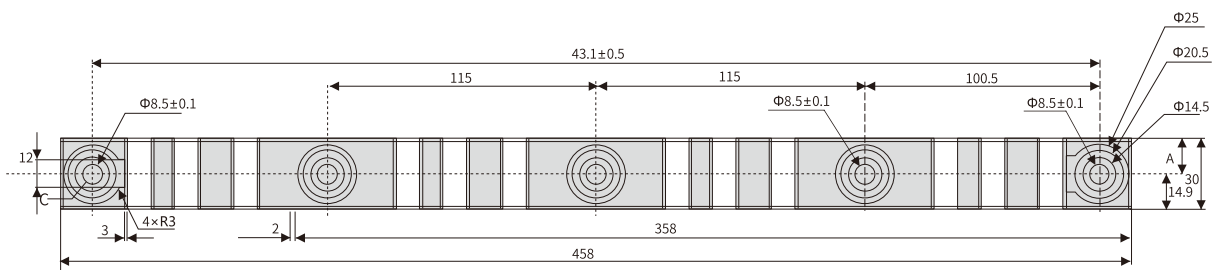
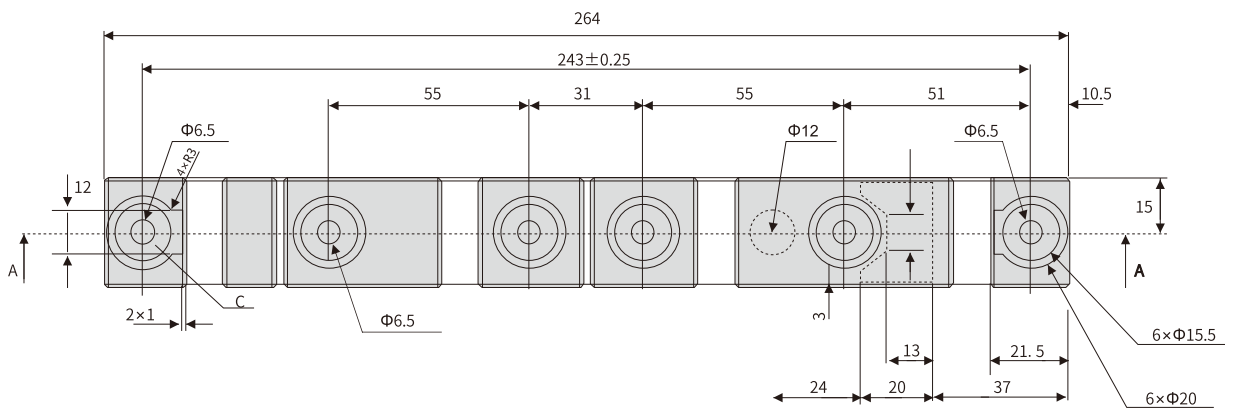
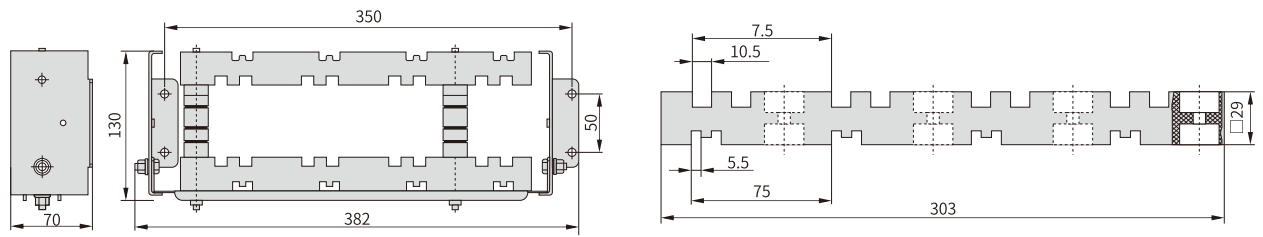
Operating Temperature:  $-40\sim+140$

Insert: Brass. Steel with Zn coating

Material: BMC(Bough Moulding Compound)  
SMC(Sheet Moulding Compound)

Colour, Insert, material In capability accordance  
with customer needs





# BUS BAR SUPPORT

## REL-Series

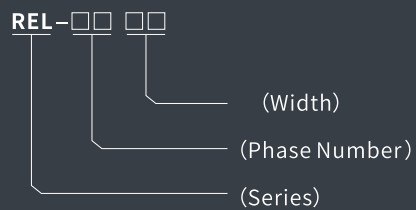


Operating Temperature:  $-40\sim+140$

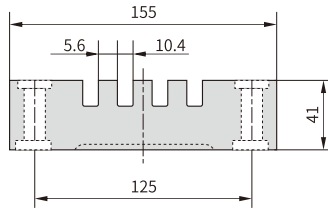
Insert: Brass, Steel with Zn coating

Material: BMC(Bough Moulding Compound)  
SMC(Sheet Moulding Compound)

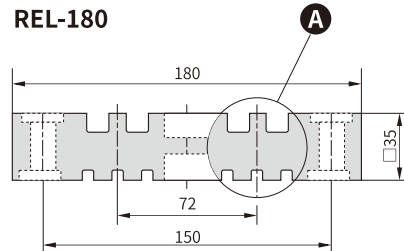
Colour, Insert, material In capability accordance  
with customer needs



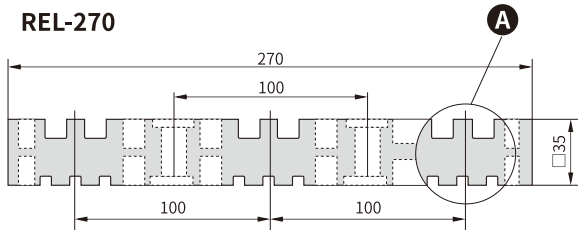
**REL-155**



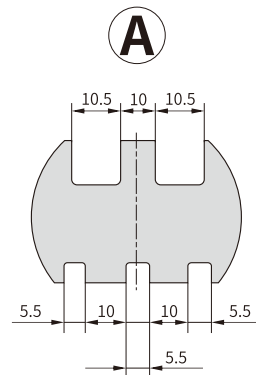
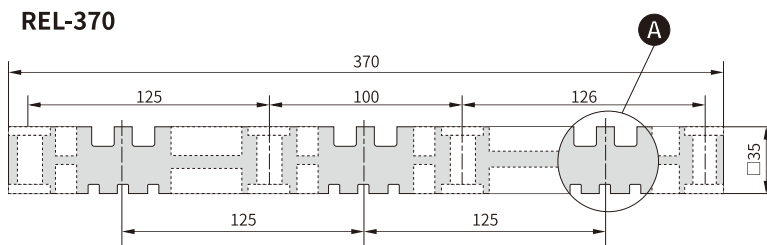
**REL-180**



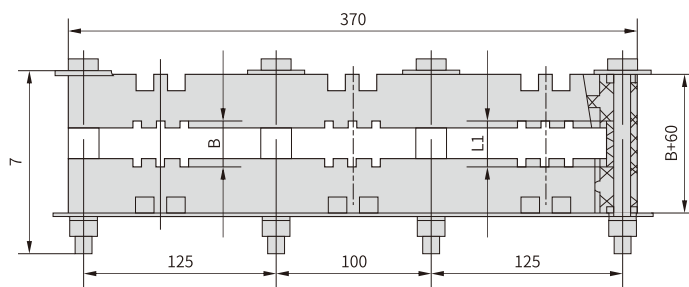
**REL-270**



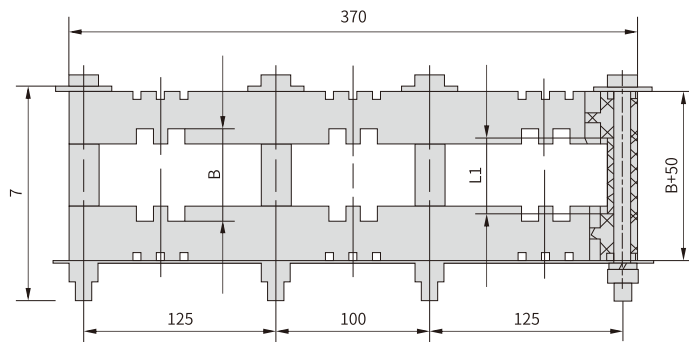
**REL-370**



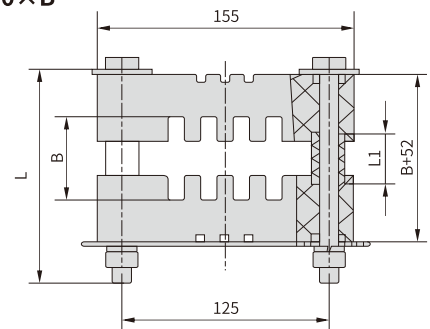
**REL-3-5×B**



**REL-3-10×B**



**REL-4-10×B**



# BUS BAR INSULATOR

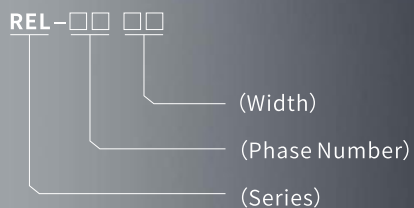


Operating Temperature:  $-40\sim+140$

Insert: Brass, Steel with Zn coating

Material: BMC(Bough Moulding Compound)  
SMC(Sheet Moulding Compound)

Colour, Insert, material In capability accordance  
with customer needs



# BUS BAR INSULATOR

## C-Series

bus bar Insulator 源自于高品质制造商



	C□25 (mm)										
	<table border="1"> <tr><td>Tensile strength(LBS)</td><td>500</td></tr> <tr><td>Voltage withstand(KV)</td><td>6</td></tr> <tr><td>Torgue strength(FTLBS)</td><td>6</td></tr> <tr><td>screw(mm)</td><td>6</td></tr> <tr><td>screw depth(mm)</td><td>9</td></tr> </table>	Tensile strength(LBS)	500	Voltage withstand(KV)	6	Torgue strength(FTLBS)	6	screw(mm)	6	screw depth(mm)	9
Tensile strength(LBS)	500										
Voltage withstand(KV)	6										
Torgue strength(FTLBS)	6										
screw(mm)	6										
screw depth(mm)	9										

	C□50 (mm)										
	<table border="1"> <tr><td>Tensile strength(LBS)</td><td>1000</td></tr> <tr><td>Voltage withstand(KV)</td><td>15</td></tr> <tr><td>Torgue strength(FTLBS)</td><td>12   20</td></tr> <tr><td>screw(mm)</td><td>8   10</td></tr> <tr><td>screw depth(mm)</td><td>12   15</td></tr> </table>	Tensile strength(LBS)	1000	Voltage withstand(KV)	15	Torgue strength(FTLBS)	12   20	screw(mm)	8   10	screw depth(mm)	12   15
Tensile strength(LBS)	1000										
Voltage withstand(KV)	15										
Torgue strength(FTLBS)	12   20										
screw(mm)	8   10										
screw depth(mm)	12   15										

	C□50 (mm)										
	<table border="1"> <tr><td>Tensile strength(LBS)</td><td>500</td></tr> <tr><td>Voltage withstand(KV)</td><td>8</td></tr> <tr><td>Torgue strength(FTLBS)</td><td>6   8</td></tr> <tr><td>screw(mm)</td><td>6   8</td></tr> <tr><td>screw depth(mm)</td><td>9   12</td></tr> </table>	Tensile strength(LBS)	500	Voltage withstand(KV)	8	Torgue strength(FTLBS)	6   8	screw(mm)	6   8	screw depth(mm)	9   12
Tensile strength(LBS)	500										
Voltage withstand(KV)	8										
Torgue strength(FTLBS)	6   8										
screw(mm)	6   8										
screw depth(mm)	9   12										

	C□60 (mm)										
	<table border="1"> <tr><td>Tensile strength(LBS)</td><td>1200</td></tr> <tr><td>Voltage withstand(KV)</td><td>20</td></tr> <tr><td>Torgue strength(FTLBS)</td><td>20   40</td></tr> <tr><td>screw(mm)</td><td>10   12</td></tr> <tr><td>screw depth(mm)</td><td>15   18</td></tr> </table>	Tensile strength(LBS)	1200	Voltage withstand(KV)	20	Torgue strength(FTLBS)	20   40	screw(mm)	10   12	screw depth(mm)	15   18
Tensile strength(LBS)	1200										
Voltage withstand(KV)	20										
Torgue strength(FTLBS)	20   40										
screw(mm)	10   12										
screw depth(mm)	15   18										

	C□50 (mm)										
	<table border="1"> <tr><td>Tensile strength(LBS)</td><td>650</td></tr> <tr><td>Voltage withstand(KV)</td><td>12</td></tr> <tr><td>Torgue strength(FTLBS)</td><td>12</td></tr> <tr><td>screw(mm)</td><td>6   8</td></tr> <tr><td>screw depth(mm)</td><td>12</td></tr> </table>	Tensile strength(LBS)	650	Voltage withstand(KV)	12	Torgue strength(FTLBS)	12	screw(mm)	6   8	screw depth(mm)	12
Tensile strength(LBS)	650										
Voltage withstand(KV)	12										
Torgue strength(FTLBS)	12										
screw(mm)	6   8										
screw depth(mm)	12										

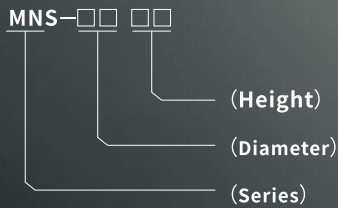
	C□70 (mm)										
	<table border="1"> <tr><td>Tensile strength(LBS)</td><td>1500</td></tr> <tr><td>Voltage withstand(KV)</td><td>22</td></tr> <tr><td>Torgue strength(FTLBS)</td><td>20   40</td></tr> <tr><td>screw(mm)</td><td>10   12</td></tr> <tr><td>screw depth(mm)</td><td>15   18</td></tr> </table>	Tensile strength(LBS)	1500	Voltage withstand(KV)	22	Torgue strength(FTLBS)	20   40	screw(mm)	10   12	screw depth(mm)	15   18
Tensile strength(LBS)	1500										
Voltage withstand(KV)	22										
Torgue strength(FTLBS)	20   40										
screw(mm)	10   12										
screw depth(mm)	15   18										



# BUS BAR INSULATOR

## MNS-Series

bus bar Insulator

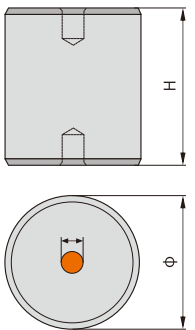


Operating Temperature:  $-40\sim+140$

Material: BMC(Bough Moulding Compound)  
SMC(Sheet Moulding Compound)

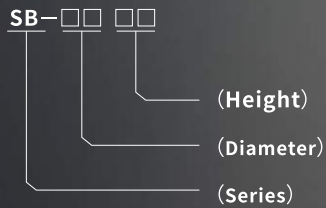
Insert: Brass. Steel with Zn coating

Colour, Insert, material In capability accordance with customer needs

	TYPE	Diameter (mm)	VALUES								
			H (mm)					SCREW (mm)		SCREW DEPTH (mm)	
	MNS16×□□	Φ16	20	25	30	35	40	M6		8	
	MNS20×□□	Φ20	20	25	30	35	40	M6		8	
	MNS25×□□	Φ25	25	30	40	50		M6		9	
	MNS30×□□	Φ30	30	40	50	60		M8		9	
	MNS40×□□	Φ40	40	50	60	70	80	M8	M10	12	
	MNS50×□□	Φ50	50	60	70	80	40	M8	M10	15	
	MNS60×□□	Φ60	60	70	60	70	80	M10	M12	15	
	MNS70×□□	Φ70	70	80	90	100	110	M14	M16	18	22

# BUS BAR INSULATOR

## SB-Series



Operating Temperature: -40~+140

Material: BMC(Bough Moulding Compound)  
SMC(Sheet Moulding Compound)

Insert: Brass. Steel with Zn coating

Colour, Insert, material In capability accordance with customer needs

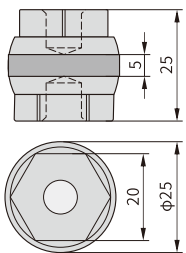
TYPE	A/F (mm)	VALUES								
		H (mm)						TORQUE STRENGTH (FTLBS)	SCREW (mm)	
SB20□□	20	20	25	30	40	50	5	5	6	
SB30□□	30	30	35	40	50	60	10	6	8	
SB35□□	35	45						35	10	
SB40□□	40	300	35	40	50	60	16	8	10	
SB60□□	60	40	50	60	70	80	50	12	16	

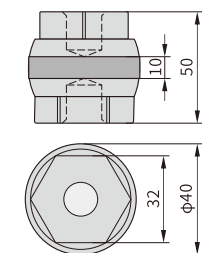
# BUS BAR INSULATOR

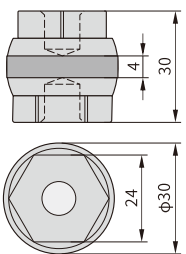
## D-Series

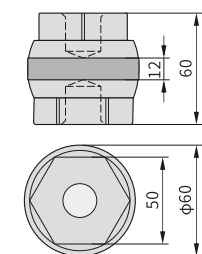
bus bar Insulator

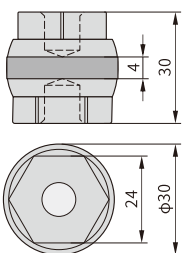


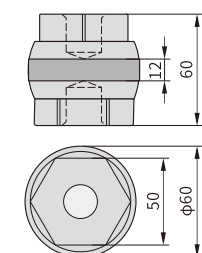
	D2525 (mm)										
	<table border="1"> <tr><td>Tensile strength(LBS)</td><td>500</td></tr> <tr><td>Voltage withstand(KV)</td><td>5</td></tr> <tr><td>Torgue strength(FTLBS)</td><td>20</td></tr> <tr><td>screw(mm)</td><td>8</td></tr> <tr><td>screw depth(mm)</td><td>9</td></tr> </table>	Tensile strength(LBS)	500	Voltage withstand(KV)	5	Torgue strength(FTLBS)	20	screw(mm)	8	screw depth(mm)	9
Tensile strength(LBS)	500										
Voltage withstand(KV)	5										
Torgue strength(FTLBS)	20										
screw(mm)	8										
screw depth(mm)	9										

	D5040 (mm)										
	<table border="1"> <tr><td>Tensile strength(LBS)</td><td>100</td></tr> <tr><td>Voltage withstand(KV)</td><td>10</td></tr> <tr><td>Torgue strength(FTLBS)</td><td>50</td></tr> <tr><td>screw(mm)</td><td>10</td></tr> <tr><td>screw depth(mm)</td><td>15</td></tr> </table>	Tensile strength(LBS)	100	Voltage withstand(KV)	10	Torgue strength(FTLBS)	50	screw(mm)	10	screw depth(mm)	15
Tensile strength(LBS)	100										
Voltage withstand(KV)	10										
Torgue strength(FTLBS)	50										
screw(mm)	10										
screw depth(mm)	15										

	D3030 (mm)										
	<table border="1"> <tr><td>Tensile strength(LBS)</td><td>700</td></tr> <tr><td>Voltage withstand(KV)</td><td>6</td></tr> <tr><td>Torgue strength(FTLBS)</td><td>30</td></tr> <tr><td>screw(mm)</td><td>8</td></tr> <tr><td>screw depth(mm)</td><td>10</td></tr> </table>	Tensile strength(LBS)	700	Voltage withstand(KV)	6	Torgue strength(FTLBS)	30	screw(mm)	8	screw depth(mm)	10
Tensile strength(LBS)	700										
Voltage withstand(KV)	6										
Torgue strength(FTLBS)	30										
screw(mm)	8										
screw depth(mm)	10										

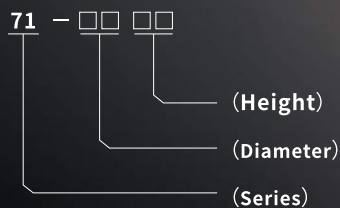
	D6060 (mm)										
	<table border="1"> <tr><td>Tensile strength(LBS)</td><td>2000</td></tr> <tr><td>Voltage withstand(KV)</td><td>12</td></tr> <tr><td>Torgue strength(FTLBS)</td><td>80</td></tr> <tr><td>screw(mm)</td><td>10</td></tr> <tr><td>screw depth(mm)</td><td>18</td></tr> </table>	Tensile strength(LBS)	2000	Voltage withstand(KV)	12	Torgue strength(FTLBS)	80	screw(mm)	10	screw depth(mm)	18
Tensile strength(LBS)	2000										
Voltage withstand(KV)	12										
Torgue strength(FTLBS)	80										
screw(mm)	10										
screw depth(mm)	18										

	D4545 (mm)										
	<table border="1"> <tr><td>Tensile strength(LBS)</td><td>700</td></tr> <tr><td>Voltage withstand(KV)</td><td>6</td></tr> <tr><td>Torgue strength(FTLBS)</td><td>30</td></tr> <tr><td>screw(mm)</td><td>8</td></tr> <tr><td>screw depth(mm)</td><td>10</td></tr> </table>	Tensile strength(LBS)	700	Voltage withstand(KV)	6	Torgue strength(FTLBS)	30	screw(mm)	8	screw depth(mm)	10
Tensile strength(LBS)	700										
Voltage withstand(KV)	6										
Torgue strength(FTLBS)	30										
screw(mm)	8										
screw depth(mm)	10										

	D5050 (mm)										
	<table border="1"> <tr><td>Tensile strength(LBS)</td><td>2000</td></tr> <tr><td>Voltage withstand(KV)</td><td>12</td></tr> <tr><td>Torgue strength(FTLBS)</td><td>80</td></tr> <tr><td>screw(mm)</td><td>10</td></tr> <tr><td>screw depth(mm)</td><td>18</td></tr> </table>	Tensile strength(LBS)	2000	Voltage withstand(KV)	12	Torgue strength(FTLBS)	80	screw(mm)	10	screw depth(mm)	18
Tensile strength(LBS)	2000										
Voltage withstand(KV)	12										
Torgue strength(FTLBS)	80										
screw(mm)	10										
screw depth(mm)	18										

# BUS BAR INSULATOR

## 71-Series



Operating Temperature: -40~+140

Material: BMC(Bough Moulding Compound)  
SMC(Sheet Moulding Compound)

Insert: Brass. Steel with Zn coating

Colour, Insert, material In capability accordance with customer needs

Colour, Insert, Material In Capadility Accordance Screw With Customer Needs

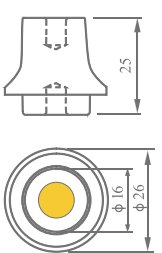
Model	Diameter	Highly(H)	Screw	Order number	Installation size
71-7100x35	Φ33	35	M6	170395	
71-7105x38	Φ33	38	M6	170396	
71-7105x38	Φ33	38	M8	170397	
71-7110x45	Φ42	45	M8	170398	
71-7110x 45	Φ42	45	M10	170399	
71-7120x 50	Φ46	50	M8 M10	170400	
71-7120x52	Φ52	52	M10	170401	
71-7120x 60	Φ54	60	M10 M12	170402	

# BUS BAR INSULATOR

## S-Series


bus bar Insulator





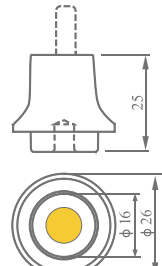
**S525-1 (mm)**

Tensile strength(LBS)	400
Voltage withstand(KV)	5
Torgue strength(FTLBS)	6
screw(mm)	5
Colour	<span style="color: orange;">●</span> <span style="color: grey;">○</span> <span style="color: brown;">●</span> <span style="color: blue;">●</span>



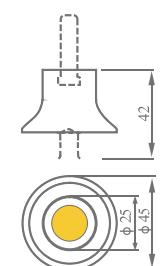
**S842-1 (mm)**

Tensile strength(LBS)	700
Voltage withstand(KV)	8
Torgue strength(FTLBS)	10
screw(mm)	8
Colour	<span style="color: orange;">●</span> <span style="color: grey;">○</span> <span style="color: brown;">●</span> <span style="color: blue;">●</span>



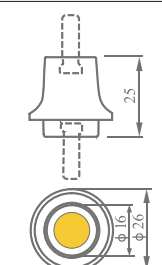
**S525-2 (mm)**

Tensile strength(LBS)	400
Voltage withstand(KV)	5
Torgue strength(FTLBS)	6
screw(mm)	5
Colour	<span style="color: orange;">●</span> <span style="color: grey;">○</span> <span style="color: brown;">●</span> <span style="color: blue;">●</span>



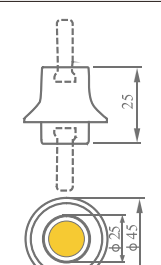
**S842-2 (mm)**

Tensile strength(LBS)	700
Voltage withstand(KV)	8
Torgue strength(FTLBS)	10
screw(mm)	8
Colour	<span style="color: orange;">●</span> <span style="color: grey;">○</span> <span style="color: brown;">●</span> <span style="color: blue;">●</span>



**S525-3 (mm)**

Tensile strength(LBS)	400
Voltage withstand(KV)	5
Torgue strength(FTLBS)	6
screw(mm)	5
Colour	<span style="color: orange;">●</span> <span style="color: grey;">○</span> <span style="color: brown;">●</span> <span style="color: blue;">●</span>

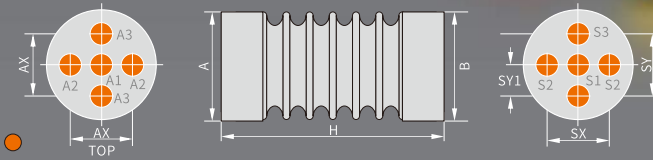


**S842-3 (mm)**

Tensile strength(LBS)	700
Voltage withstand(KV)	8
Torgue strength(FTLBS)	10
screw(mm)	8
Colour	<span style="color: orange;">●</span> <span style="color: grey;">○</span> <span style="color: brown;">●</span> <span style="color: blue;">●</span>

# BUS BAR INSULATOR Series

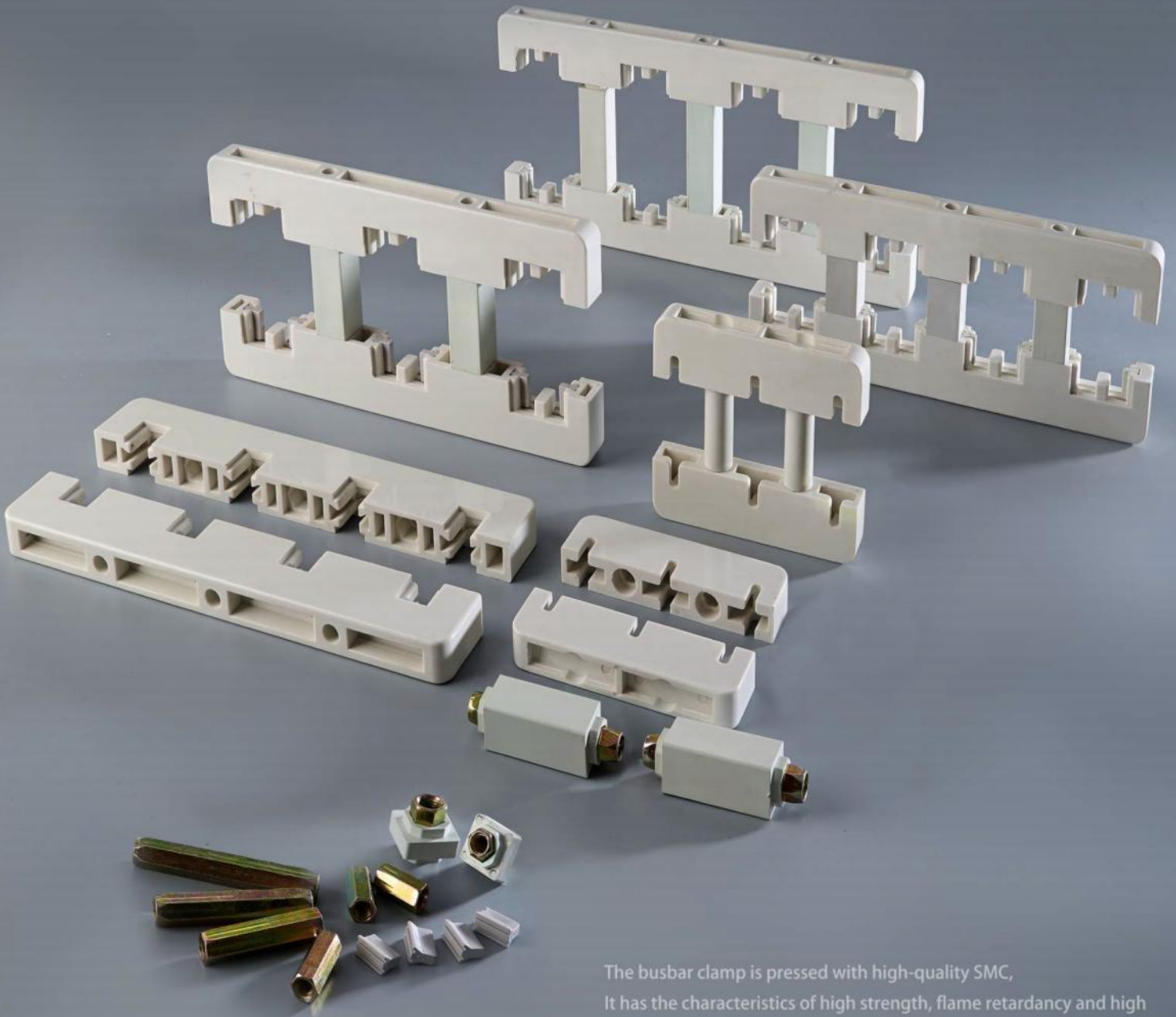
bus bar Insulator



1. Material: Bulk molding compound, unsaturated polyester
2. Nut inserts: Brass, various specifications are available.
3. Test specifications: JIS C3801 and JIS C3851
4. Color: Dark brown or dark red.
5. Dimension and characteristics

Part No.		76:120	EL-24	EL-15	EL-12	EL-6M	EL-3M	
End diameters (A/B). mm		76	70	70	58	70	70	
Height(H). mm		120	210	142	130	90	60	
Surface leakage distance, mm		300	356	210	172	125	88	
Rated voltage. kV		10	24	15	12	17.2	3.6	
Low frequency dielectric strenght. kV		55	60	50	36	22	16	
Impule voltage resistance, kV		110	125	110	95	75	60	
Persistent begding strength. I min, kg		400	300	400	300	400	400	
Tensile strength, kg		>1500	>1500	>1500	>2000	>1200	>1200	
Torque stength. kg-m		>25	>25	>25	>25	>25	>25	
Inseris arrangement	Top	A1	M16	M10/M12	M8/M10	M10	M10	M10
		A2	-/M8	-	-	M8	M8	M8
		A3	-	M6/M8	M6/M8	-	-	-
		AX	-	-	-	36	40	40
		AY	-	36/40	36/40	-	-	-
	BOTTOM	S1	-	M10/M12/M16	M10/M12/M16	M10/M16	M10	M10
		S2	-	-	-	-	-	-
		S3	-	-	-	-	-	-
		S31	-	-	-	-	-	-
		SX	-	-	-	-	-	-
		SY	-	-	-	-	-	-
		SY1	-	-	-	-	-	-

# BUSBAR CLIP



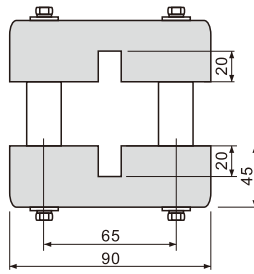
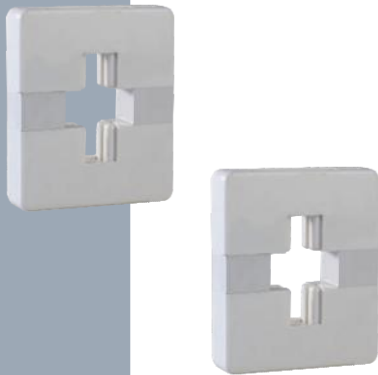
The busbar clamp is pressed with high-quality SMC, It has the characteristics of high strength, flame retardancy and high insulation, and is short circuit resistant  
The intensity current is up to 80kA

Note: Commonly used DMC gray, SMC white can be equipped with stainless steel 304 full set of screws

# Busbar clip series

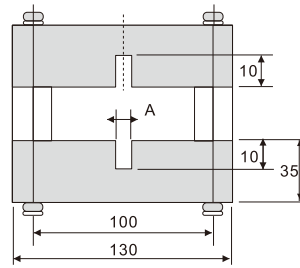
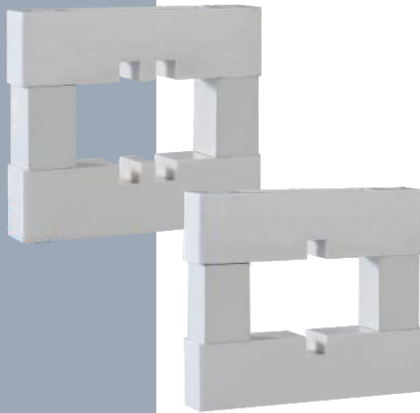
## Busbar clip

90L



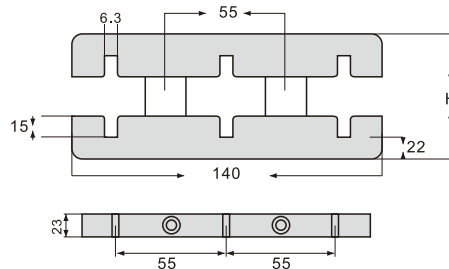
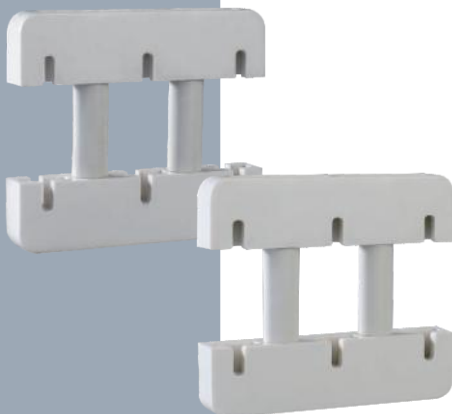
	H
4 × 40	90
5 × 50	100
6 × 60	110
8 × 80	130
10 × 80	130
10 × 100	150
10 × 120	170
10 × 125	175
12 × 120	170

130L



	H
4 × 40	90
5 × 50	100
6 × 60	110
8 × 80	130
10 × 80	130
10 × 100	150
10 × 120	170
10 × 125	175
12 × 120	170

140L

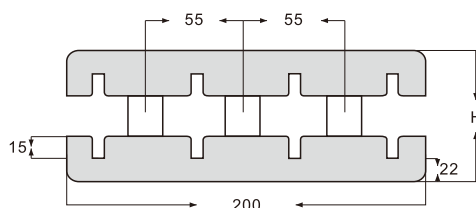
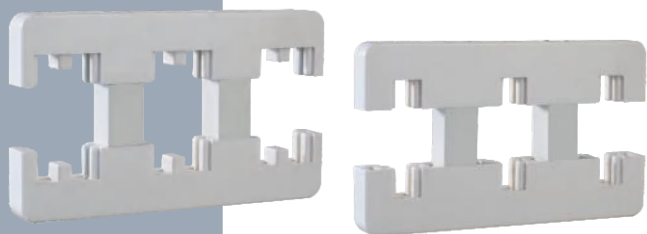


	H	
6 × 30	73	4 × □
6 × 40	83	
6 × 50	93	
6 × 60	103	8 × □
6 × 80	123	
6 × 100	143	10 × □
6 × 120	163	

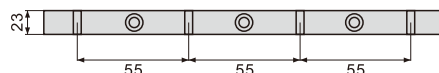


## Busbar clip

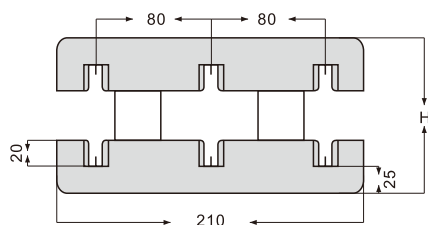
200L



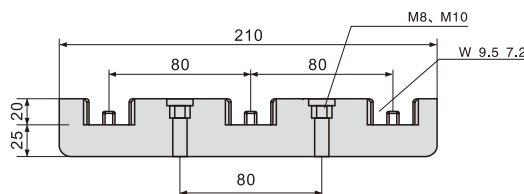
	H	
6 × 30	73	4 × □
6 × 40	83	
6 × 50	93	8 × □
6 × 60	103	
6 × 80	123	10 × □
6 × 100	143	
6 × 120	163	



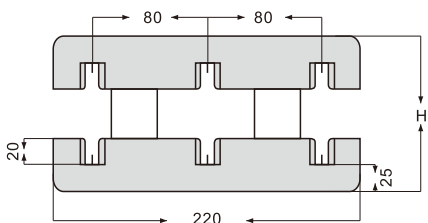
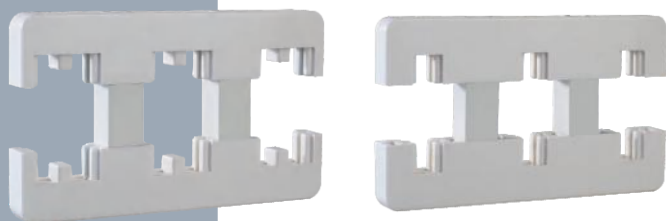
210L



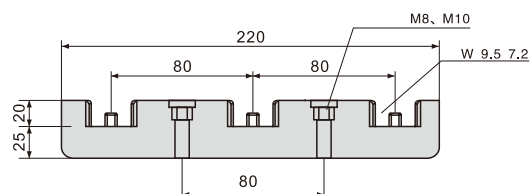
	H		H
4 × 40	90	10 × 100	150
□ × 40		□ × 100	
5 × 50	100	10 × 120	170
□ × 50		□ × 120	
6 × 60	110	10 × 125	175
□ × 60		□ × 125	
8 × 80	130		
□ × 80			



210L



	H		H
4 × 40	90	10 × 100	150
□ × 40		□ × 100	
5 × 50	100	10 × 120	170
□ × 50		□ × 120	
6 × 60	110	10 × 125	175
□ × 60		□ × 125	
8 × 80	130		
□ × 80			



# Busbar clip series

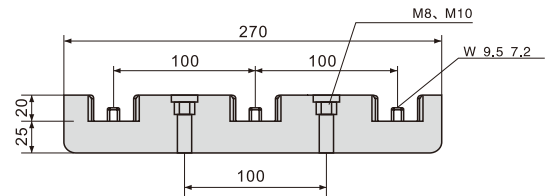
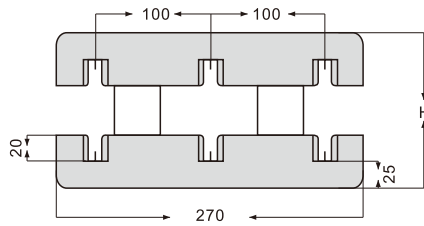
## Busbar clip

270L

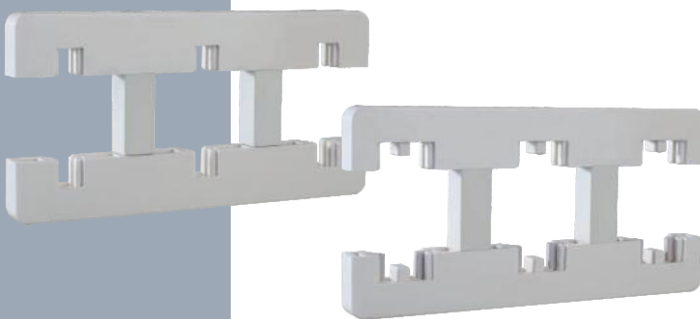


	H
4 × 40 □ × 40	90
5 × 50 □ × 50	100
6 × 60 □ × 60	110
8 × 80 □ × 80	130

	H
10 × 100 □ × 100	150
10 × 120 □ × 120	170
10 × 125 □ × 125	175

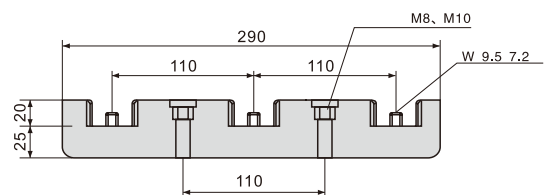
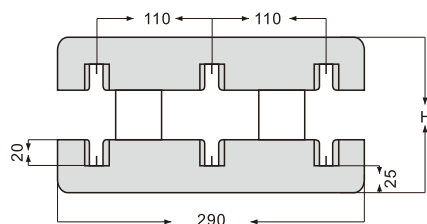


300L



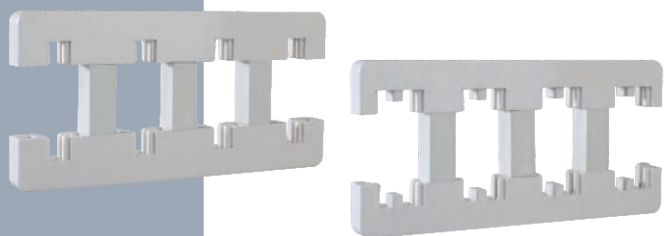
	H
4 × 40 □ × 40	90
5 × 50 □ × 50	100
6 × 60 □ × 60	110
8 × 80 □ × 80	130

	H
10 × 100 □ × 100	150
10 × 120 □ × 120	170
10 × 125 □ × 125	175



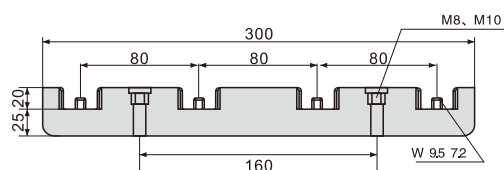
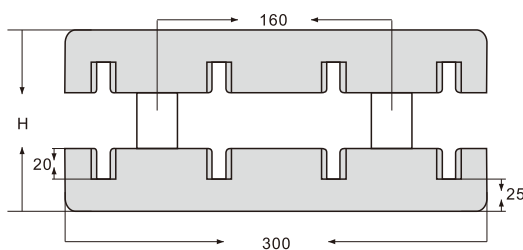
## Busbar clip

310L

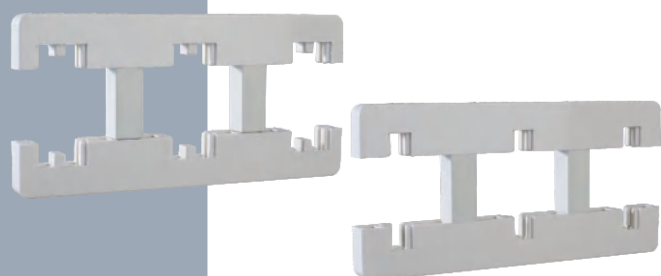


	H
4 × 40 □ × 40	90
5 × 50 □ × 50	100
6 × 60 □ × 60	110
8 × 80 □ × 80	130

	H
10 × 100 □ × 100	150
10 × 120 □ × 120	170
10 × 125 □ × 125	175

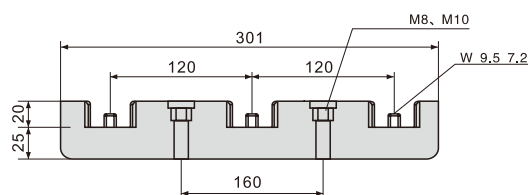
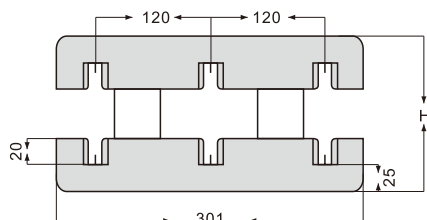


311L



	H
4 × 40 □ × 40	90
5 × 50 □ × 50	100
6 × 60 □ × 60	110
8 × 80 □ × 80	130

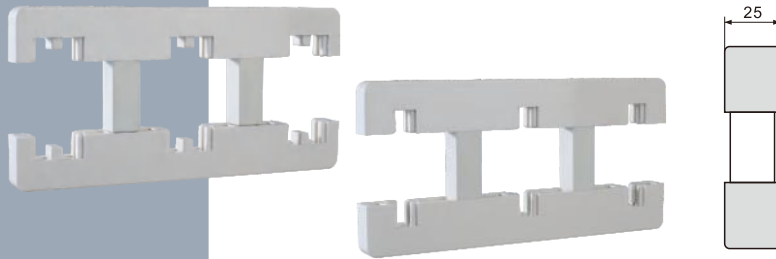
	H
10 × 100 □ × 100	150
10 × 120 □ × 120	170
10 × 125 □ × 125	175



# Busbar clip series

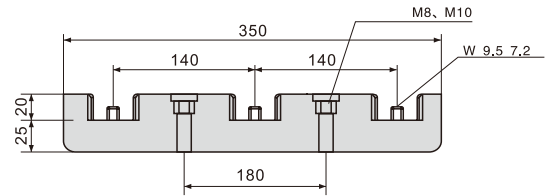
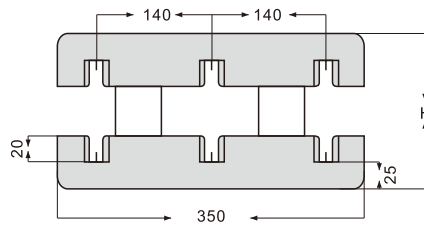
## Busbar clip

351L

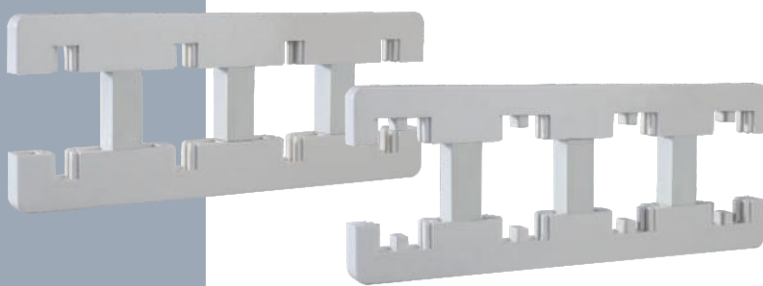


	H
4 × 40 □ × 40	90
5 × 50 □ × 50	100
6 × 60 □ × 60	110
8 × 80 □ × 80	130

	H
10 × 100 □ × 100	150
10 × 120 □ × 120	170
10 × 125 □ × 125	175

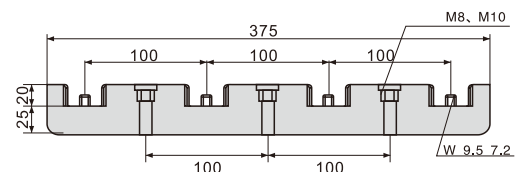
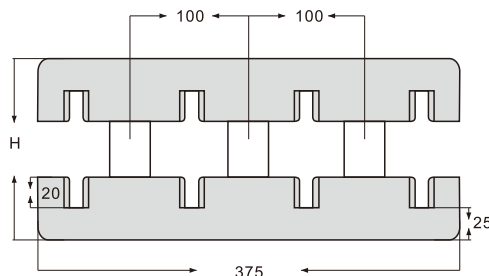


375L



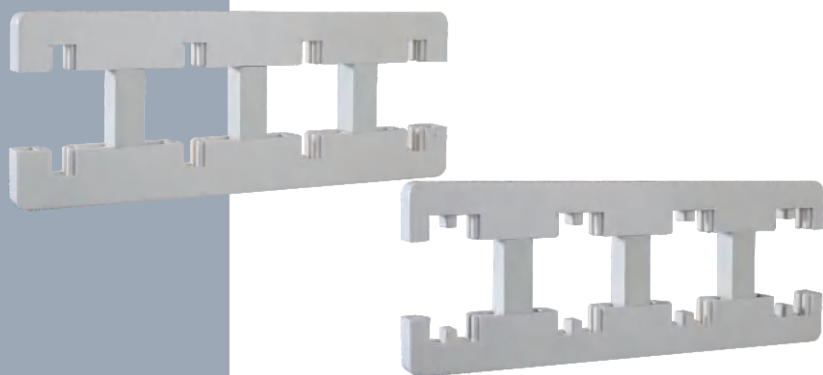
	H
4 × 40 □ × 40	90
5 × 50 □ × 50	100
6 × 60 □ × 60	110
8 × 80 □ × 80	130

	H
10 × 100 □ × 100	150
10 × 120 □ × 120	170
10 × 125 □ × 125	175

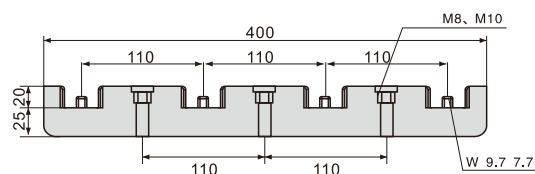
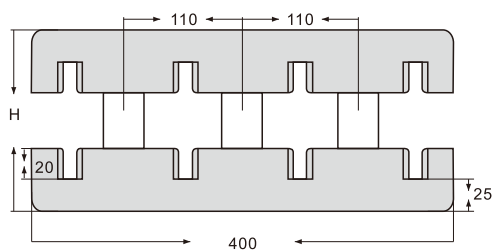


## Busbar clip

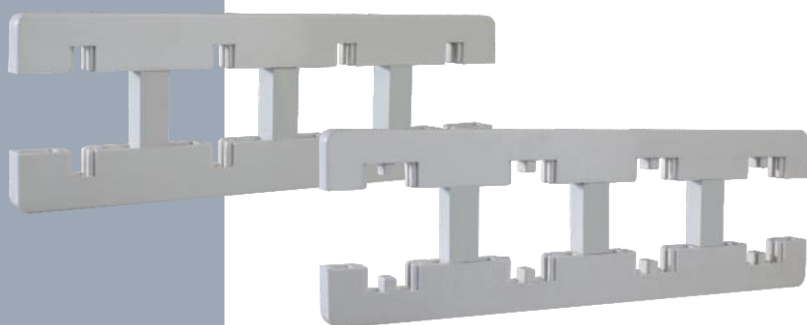
400L



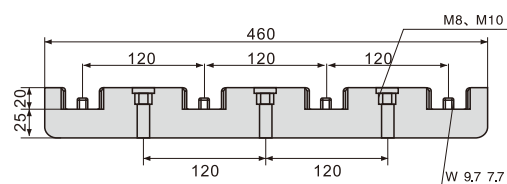
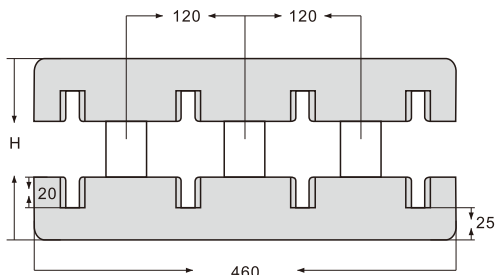
	H		H
4 × 40 □ × 40	90	10 × 100 □ × 100	150
5 × 50 □ × 50	100	10 × 120 □ × 120	170
6 × 60 □ × 60	110	10 × 125 □ × 125	175
8 × 80 □ × 80	130		



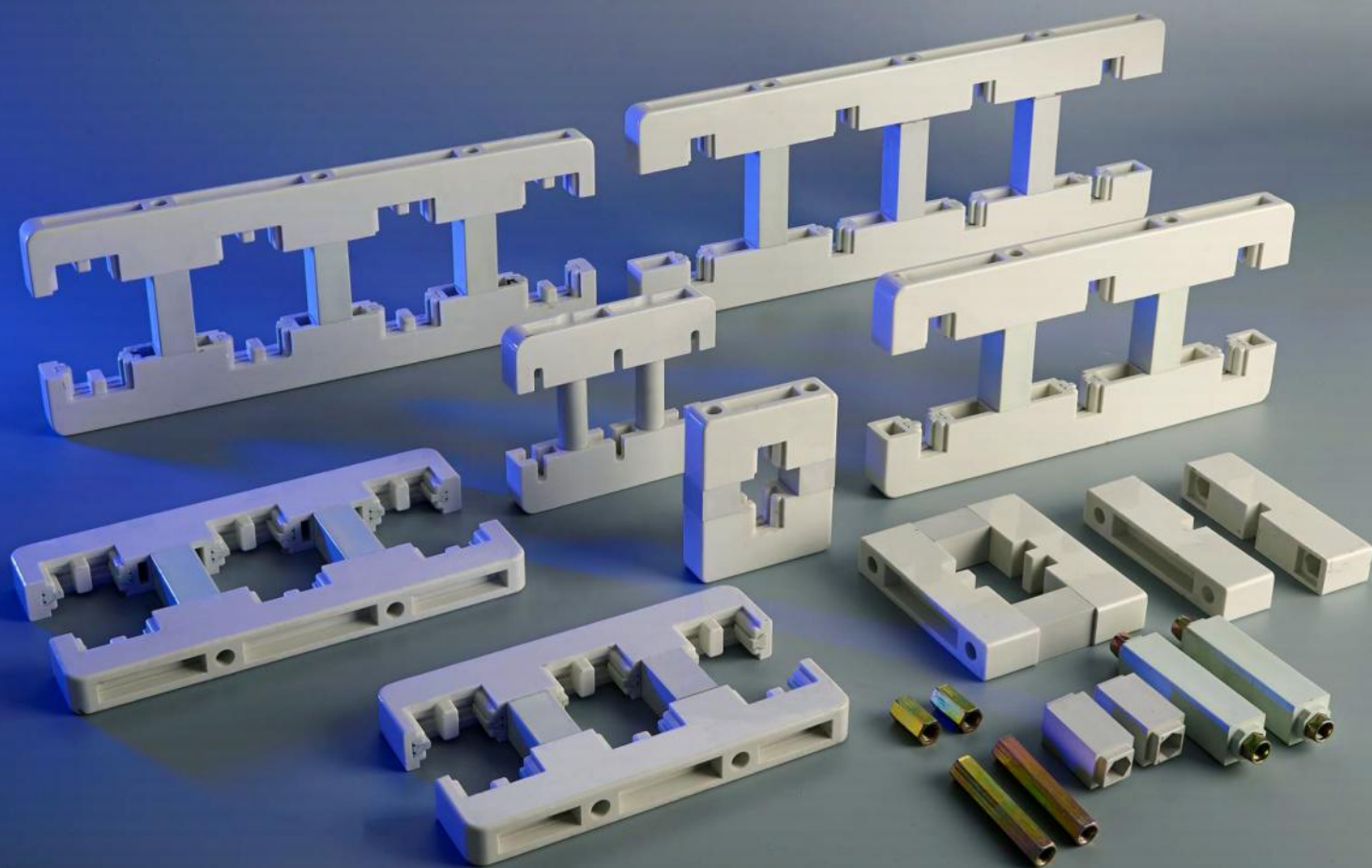
460L



	H		H
4 × 40 □ × 40	90	10 × 100 □ × 100	150
5 × 50 □ × 50	100	10 × 120 □ × 120	170
6 × 60 □ × 60	110	10 × 125 □ × 125	175
8 × 80 □ × 80	130		



# BUSBAR CLIP



The busbar clamp is pressed with high-quality SMC,  
It has the characteristics of high strength, flame retardancy and high insulation, and is short circuit resistant  
The intensity current is up to 80kA

Note: Commonly used DMC gray, SMC white can be equipped with stainless steel 304 full set of screws

# CONNECTOR BOX SERIES

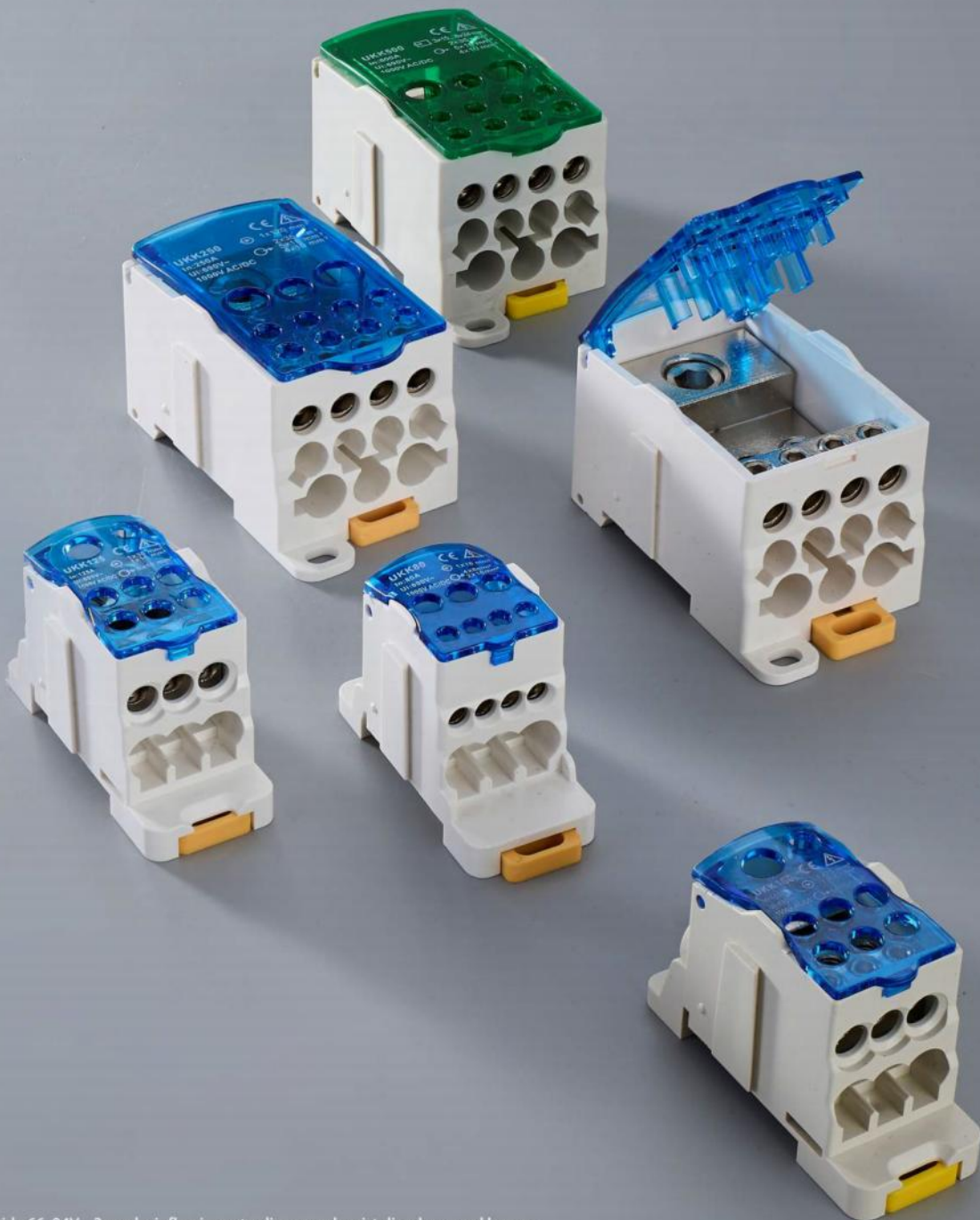
Distribution terminal block from 2pole to 4pole



## Material:

- PA, Polyamide 66, 94V-2 grade. inflaming ratarding, good resist dissolve, good bounce impact force, Working Temperature: -30° C~110C ;
- PC Polycarbonate, good glossniess, inflaming retarding, bouce impact force and thermal stability is great, Working Temperature: -60C ~135° C ;
- Brass, screw is Iron plated zinc;
- Voltage: 250V;
- Color: clear/ grey color.

# UKK SERIES UNIPOLAR JUNCTION BOX



#### Material:

●PA, Polyamide 66, 94V-2 grade. inflaming ratarding, good resist dissolve, good bounce impact force, Working Temperature: -30° C~110C ;

PC Polycarbonate, good glossniess, inflaming retarding, bouce impact force and thermal stability is great, Working Temperature: -60C ~135° C ;

Brass, screw is Iron plated zinc;

●Voltage: 250V;

●Color: clear/ grey color.



# UKK Series UNIPOLAR JUNCTION BOX



Material: pvc

Pure copper: nickel plated

Cover plate: transparent polycarbon

Color classification: ukk-80a, 125a, 160a, 250a, 400a, 500a

Installation: guide rail type

Screws: nickel plated

Wiring: european wiring

Shell: flame retardant pvc

## UKK80A

80A IEC 60947-7-1

85 Amp

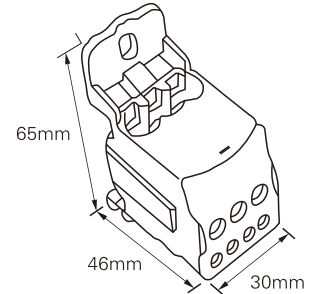


Mouldar: Single-strand line, can be extended jumper, can be double neutral line

Metric	mm <sup>2</sup>		I(N.m)
	6...16	x1	3.5
	2.5...6	x4	1.2
	2.5...16	x2	3.5

U.S.	AMG		Torque
	16...4	x1	19.5
	16...8	x4	10.6
	16...4	x2	19.5

- I=80 A IEC
- I=85 A ULCSA
- Icw KA ms 3
- IPk KA: 22
- Ui: 1000V IEC
- Vir: 600V UL



Mounting Holes: 54mm

## UKK125A

125A IEC 60947-7-1

150 Amp

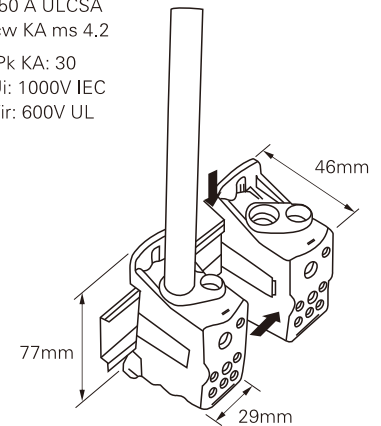


Mouldar: Single-strand line, can be extended jumper, can be double neutral line

Metric	mm <sup>2</sup>		I(N.m)
	10...35	x1	8.5
	6...16**	x1	3.5
	2.5...16	x6  x4	3.5

U.S.	AMG		Torque
	8...1/0	x1	57
	14...4	x1	31
	14...4	x6	31

- I=125 A IEC
- I=150 A ULCSA
- Icw KA ms 4.2
- IPk KA: 30
- Ui: 1000V IEC
- Vir: 600V UL



Mounting Holes: 64mm

## UKK160A

160A IEC 60947-7-1

200 Amp



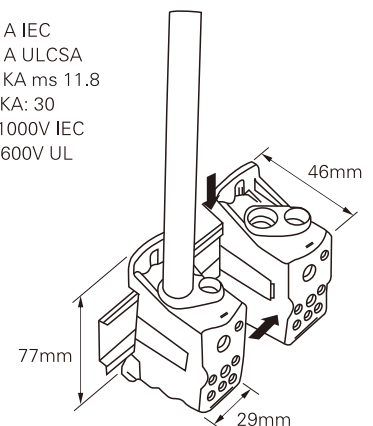
Mouldar: Single-strand line, can be extended jumper, can be double neutral line

Metric	mm <sup>2</sup>		I(N.m)
	10...70	x1	8.5
	6...16**	x1	3.5
	2.5...16	x6  x4	3.5

\*\* 或通用跳线 or universal jumper

U.S.	AMG		Torque
	8...3/0	x1	75
	14...4	x1	31
	14...4	x6	31

- I=160 A IEC
- I=200 A ULCSA
- Icw KA ms 11.8
- IPk KA: 30
- Ui: 1000V IEC
- Vir: 600V UL



Mounting Holes: 64mm











## UKK250A

250A IEC 60947-7-1

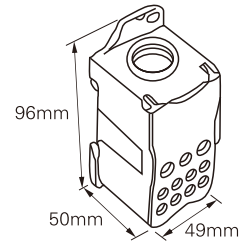
255 Amp



Mouldar: Allows a variety of combinations, can be used unipolar, bipolar, three poles, four poles

Metric	 mm <sup>2</sup>	 mm <sup>2</sup>		I(N.m)
	35...120		x1	19
	6...35	6...25	x2	4.4
	2.5...16	2.5...16	x5	2.7
	2.5...10	2.5...10	x4	2.7
U.S.		AMG		Torque
	6...250 Kcmil		x1	221
	14...1		x2	39
	14...4		x5	24
	14...6		x4	24

- I=60 A IEC
- I=255 A ULCSA
- Icw KA ms 24.5
- IPk KA: 51
- Ui: 1000V IEC
- Vir: 600V UL



Install Aperture: 85 × 29mm











## UKK400A

400A IEC 60947-7-1

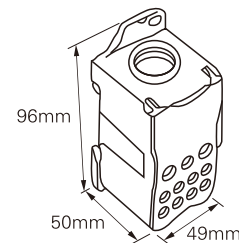
335 Amp



Mouldar: Allows a variety of combinations, can be used unipolar, bipolar, three poles, four poles

Metric	 mm <sup>2</sup>	 mm <sup>2</sup>		I(N.m)
	95...185		x1	25
	6...35	6...25	x2	4.4
	2.5...16	2.5...16	x5	2.7
	2.5...10	2.5...10	x4	2.7
U.S.		AMG		Torque
	3.0...400 Kcmil		x1	221
	14...1		x2	39
	14...4		x5	24
	14...6		x4	24

- I=400 A IEC
- I=335 A ULCSA
- Icw KA ms 24.5
- IPk KA: 51
- Ui: 1000V IEC
- Vir: 600V UL



Install Aperture: 85 × 29mm











## UKK500A

500A IEC 60947-7-1

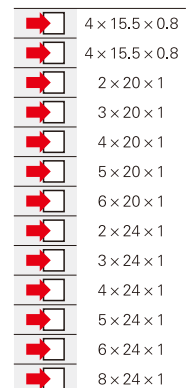
335 Amp



Mouldar: Allows a variety of combinations, can be used unipolar, bipolar, three poles, four poles

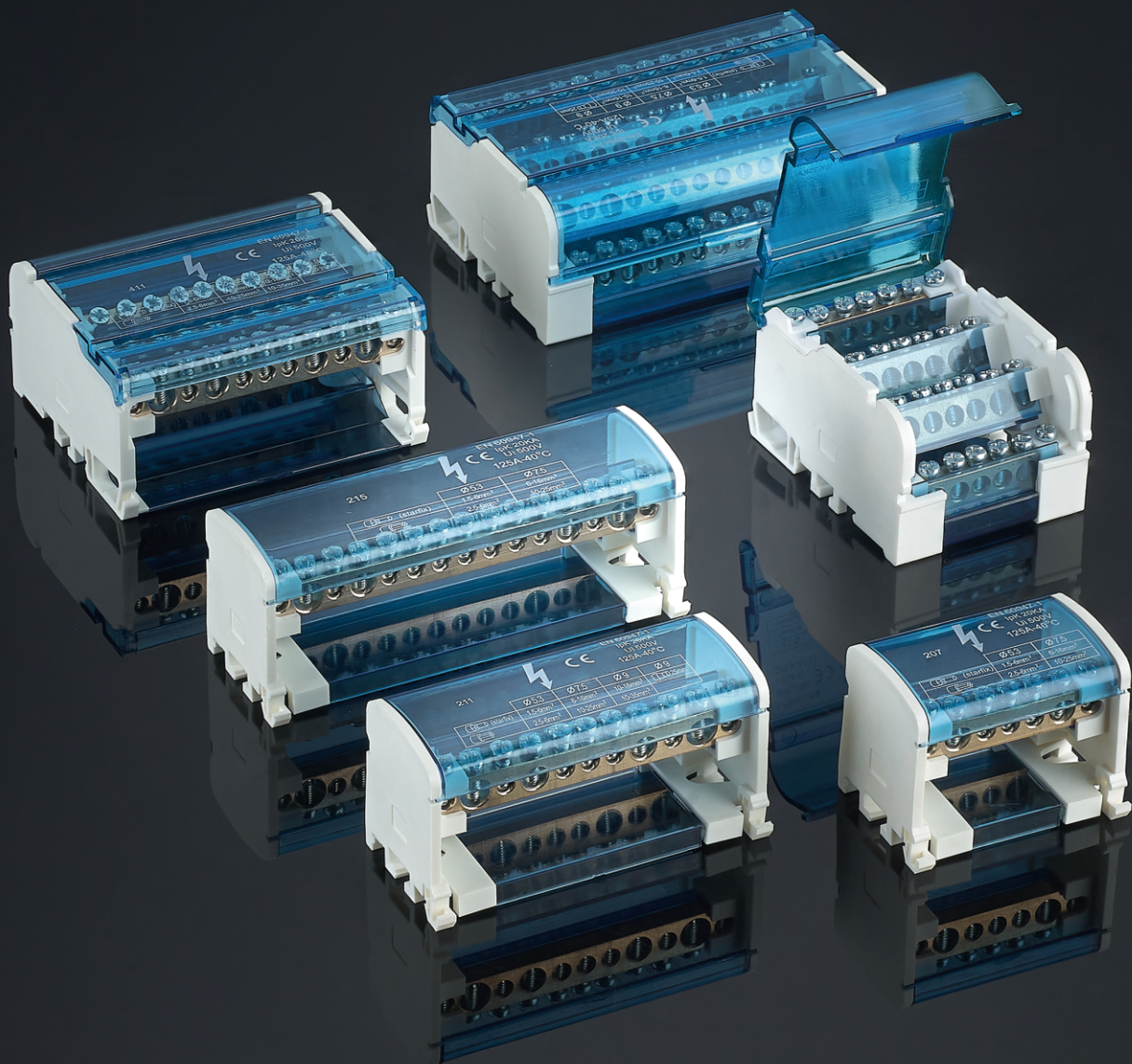
Metric	 mm <sup>2</sup>	 mm <sup>2</sup>		I(N.m)
	4x15.5x0.8 ...8x24x1	4x15.5x0.8 ...8x24x1		10
	6...35	6...25	x2	4.4
	2.5...16	2.5...16	x5	2.7
	2.5...10	2.5...10	x4	2.7
U.S.		AMG		Torque
	4x15.5x0.8 ...8x24x1			88.5
	14...1		x2	39
	14...4		x5	24
	14...6		x4	24

- I=500 A IEC
- I=335 A ULCSA
- Icw KA ms 24.5
- IPk KA: 51
- Ui: 690V IEC
- Vir: 600V UL



Install Aperture: 85 × 29mm

# CONNECTOR BOX SERIES

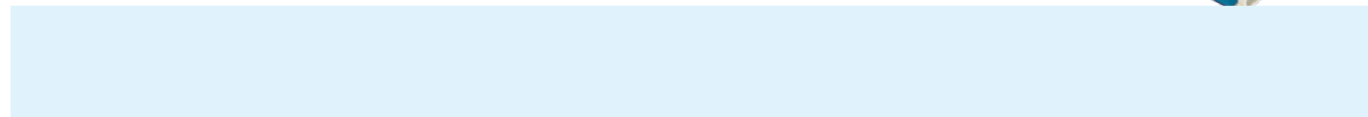
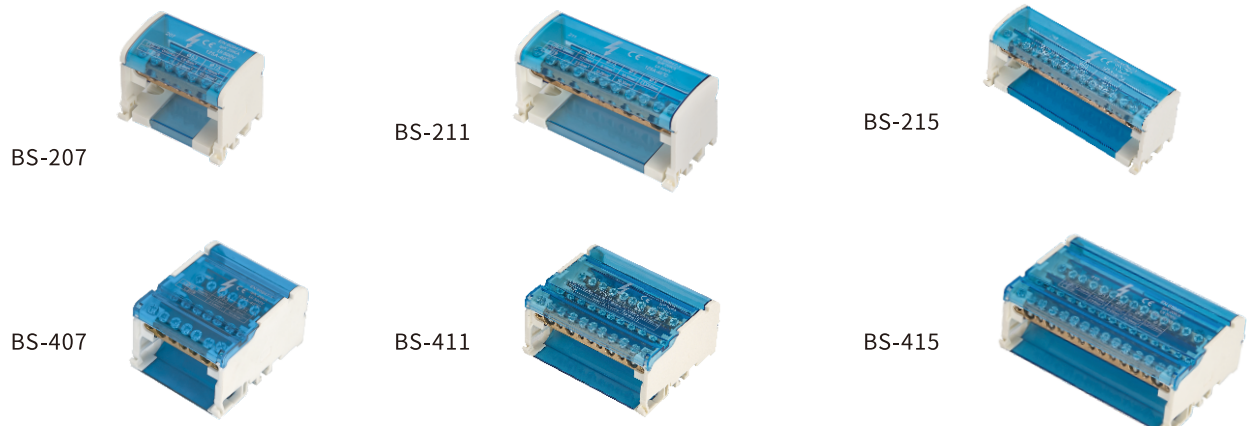


Metal material: brass primary color,

Shell material: high-quality PA nylon material

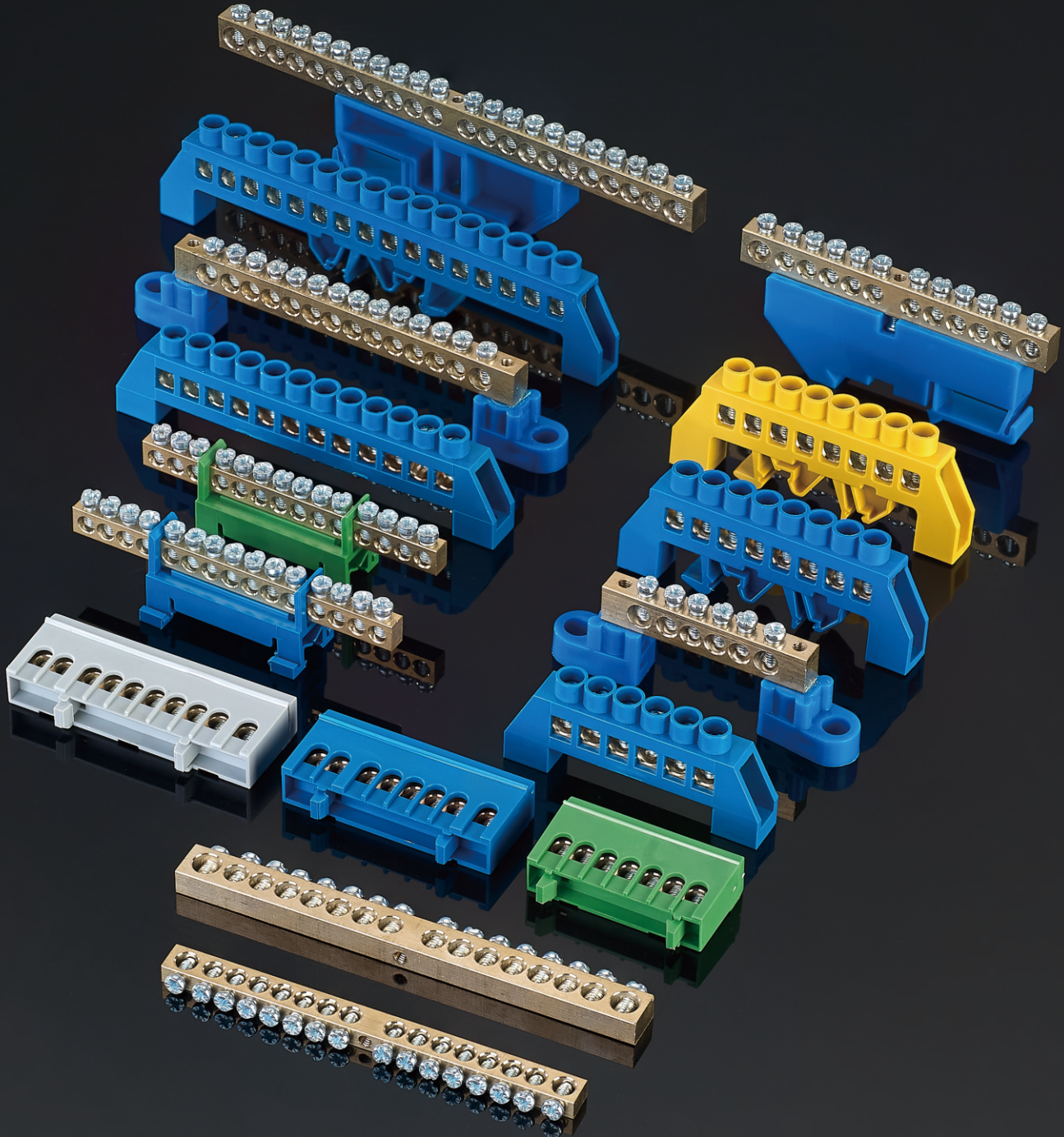
Features: thickened copper production, with high current-carrying capacity, high overcurrent, conductive stability, easy wiring oxidation and other features, safe and reliable, quality assurance

Material:PA, Polyamide 66,94V-2 grade. inflaming ratarding, good resist dissolve, good bounce impact force, WorkingTemperature: -30°C~110°C;  
 PC Polycarbonate, good glossniess, inflaming retarding, bouce impact force and thermal stability is great, Work-ing Temperature: -60°C~135°C;  
 Brass, screw is Iron plated zinc;  
 Voltage: 250V;  
 Color: clear/ grey color.



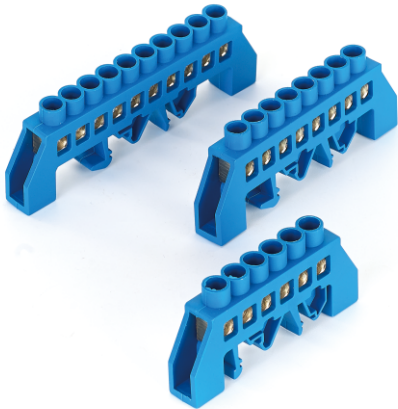
Model	Installation	Rated current (A)	Rated voltage (A)	Installation	Dimensionoutline dimension	Sectioncross of brass
Connector box series	2X7	125A	500V	45Xm4	65X45X50	6.5X12
	2X11	125A	500V	80X m4	100X45X50	6.5X12
	2X15	125A	500V	112X m4	132X45X50	6.5X12
	4X7	125A	500V	45Xm 4	65X87X50	6.5X12
	4X11	125A	500V	80Xm 4	100X87X50	6.5X12
	4X15	125A	500V	112X m4	132X87X50	6.5X12

# GUIDE RAIL BRIDGE TYPE ZERO ROW

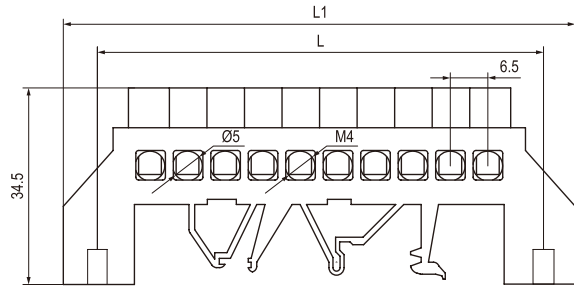


Metal material: brass primary color、  
Shell material: high-quality PA nylon material  
Features: thickened copper production, with high current-carrying capacity, high overcurrent, conductive stability, easy wiring oxidation and other features, safe and reliable, quality assurance

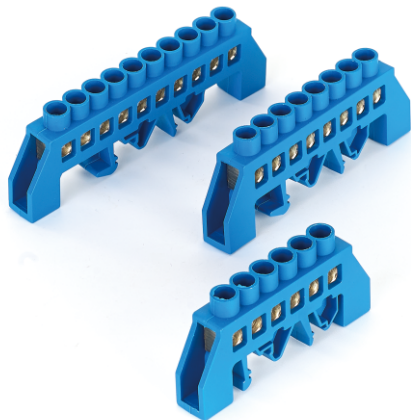
BS001D-0609



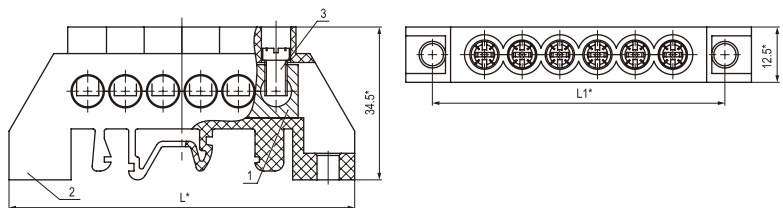
Way	Installation	Dimensionoutline dimension	Sectioncross of brass
6	50.5	57.3X0.5	6X9
8	67	77.8X0.5	6X9
10	80	90.3X0.5	6X9
12	92	103.8X0.5	6X9



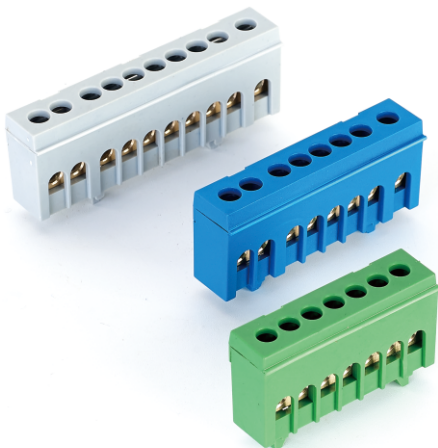
BS001D-0812



Way	Installation	Dimensionoutline dimension	Sectioncross of brass
6	64.5	76.8X12.3	8X12
8	80	94.4X12.3	8X12
10	98.3	110.8X12.3	8X12
12	115.5	127.6X12.3	8X12
14	132.3	144.6X12.3	8X12
16	150.7	163X12.3	8X12



BS109

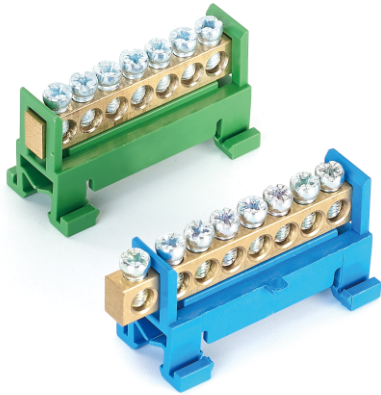


Material:

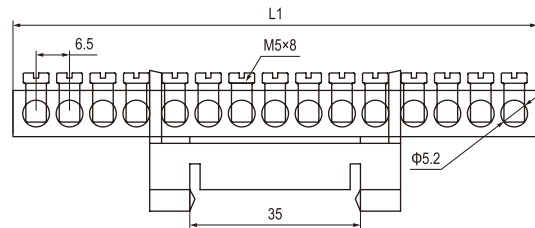
- PE, Polyethylene, good pliability, transparence, extensibility, resist dissolve, radiation. Working Temperature: -40°C~65°C;
- PA, Polyamide 66, 94V-2 grade. inaming ratarding, good resist dissolve, good bounce impact force, Working Temperature: -30°C~110°C;
- Brass, screw is Iron plated zinc;
- Voltage: 250~450V;
- Base Color: blue and other colors are made;
- Note: Our customer' s requirements can also provide different length, width, diameter, pore number of products,welcome to order.

Model	Spec.	Installation dimensions	Outline dimension	Cross Section
BS609-01	7P	35×7.5	49×14×31	6×9
BS609-02	8P	35×7.5		6×9
BS609-03	10P	35×7.5		6×9
BS609-04	12P	35×7.5	89×14×31	6×9
BS609-05	15P	35×7.5	109×14×31	6×9

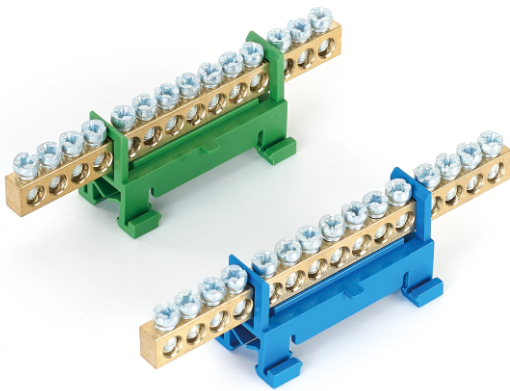
BS009-0609



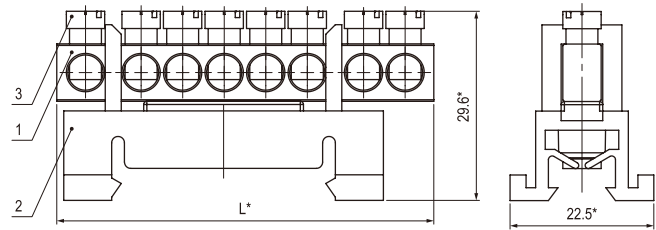
Way	Installation	Dimensionoutline dimension	Sectioncross of brass
7	35X7.5	50X21	6X9
8	35X7.5	57X21	6X9
10	35X7.5	71.5X21	6X9
12	35X7.5	84.5X21	6X9
13	35X7.5	91X21	6X9
15	35X7.5	104X21	6X9



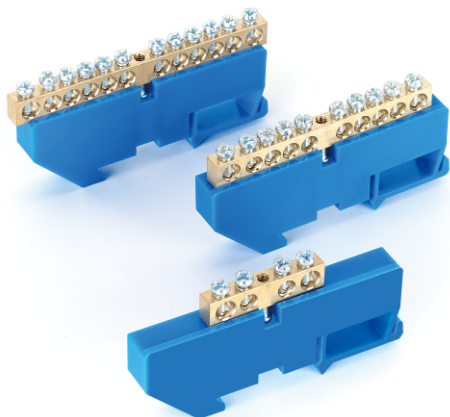
BS009-0609S



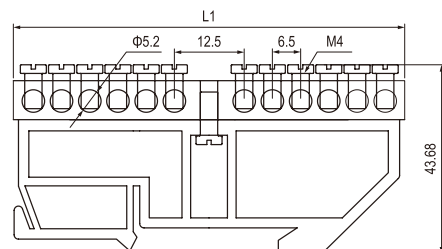
Way	Installation	Dimensionoutline dimension	Sectioncross of brass
5	35X7.5	50X21	6X9
6	35X7.5	50X21	6X9
9	35X7.5	65X21	6X9
11	35X7.5	78X21	6X9
14	35X7.5	97X21	6X9



BS010-0609

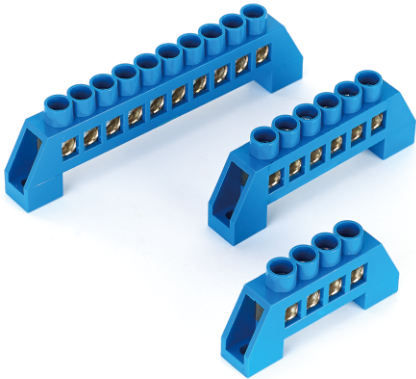


Way	Installation	Dimensionoutline dimension	Sectioncross of brass
4	35X7.5	88.5X12.1	6X9
6	35X7.5	88.5X12.1	6X9
8	35X7.5	88.5X12.1	6X9
10	35X7.5	88.5X12.1	6X9
12	35X7.5	90.5X12.1	6X9
14	35X7.5	103.5X12.1	6X9
16	35X7.5	116.5X12.1	6X9

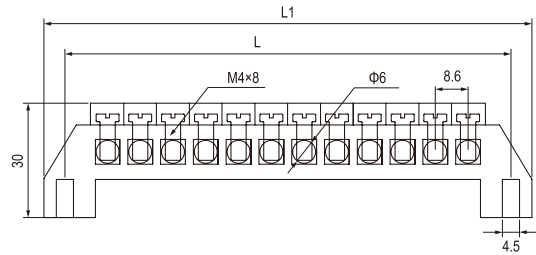




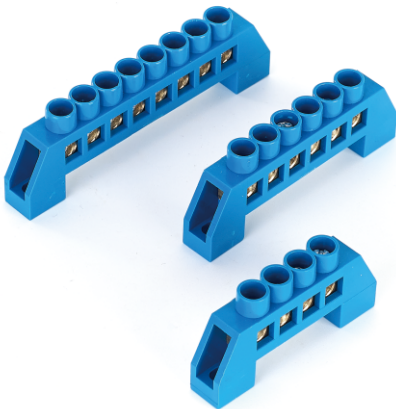
BS001-0609



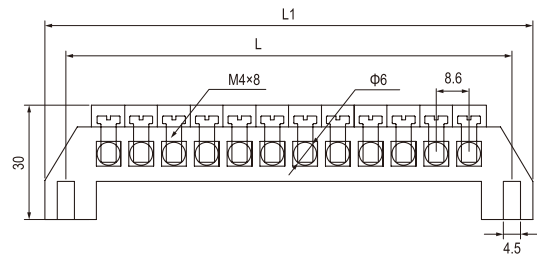
Way	Installation	Dimensionoutline dimension	Sectioncross of brass
4	48.2	59.2X1.2	6X9
6	65.4	76.4X1.2	6X9
8	82.6	93.6X1.2	6X9
10	99.8	110.8X1.2	6X9
12	117	128X1.2	6X9



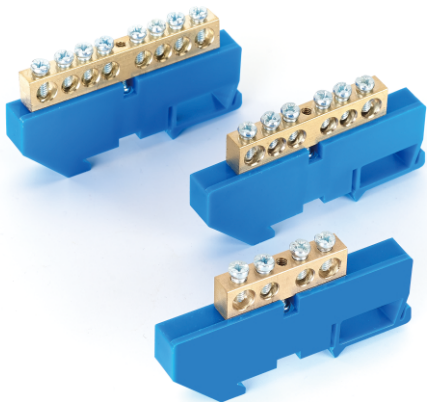
BS001-0812



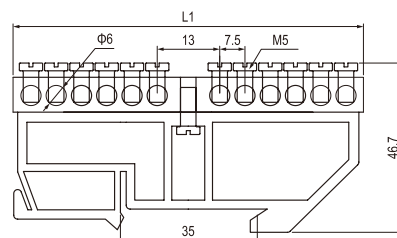
Way	Installation	Dimensionoutline dimension	Sectioncross of brass
4	48.2	59.2X1.2	81X2
6	65.4	76.4X1.2	81X2
8	82.6	93.6X1.2	81X2
10	99.8	110.8X1.2	81X2
12	117	128X1.2	81X2



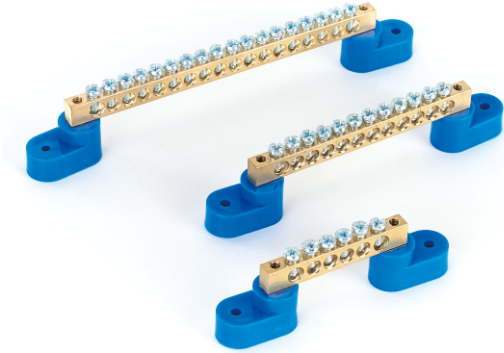
BS010-0812



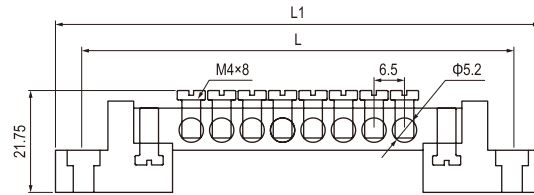
Way	Installation	Dimensionoutline dimension	Sectioncross of brass
4	35X7.5	88.5X12.1	8X12
6	35X7.5	88.5X12.1	8X12
8	35X7.5	88.5X12.1	8X12
10	35X7.5	88.5X12.1	8X12
12	35X7.5	102X12.1	8X12
14	35X7.5	117X12.1	8X12
16	35X7.5	132X12.1	8X12



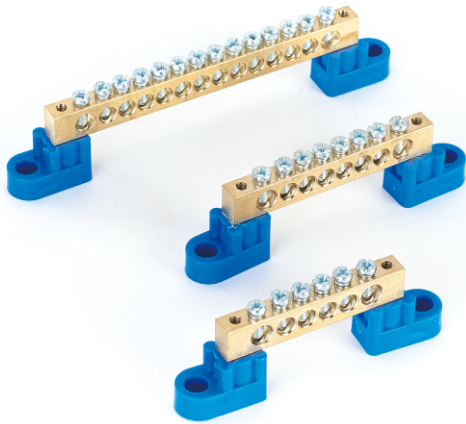
BS019-0609



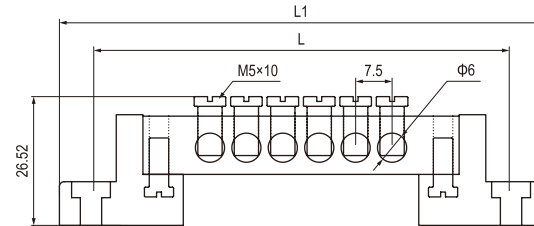
Way	Installation	Dimensionoutline dimension	Sectioncross of brass
4	64.5	76.5X12.5	6X9
6	77.5	89.5X12.5	6X9
8	90.5	102.5X12.5	6X9
10	103.5	115.5X12.5	6X9
12	116.5	128.5X12.5	6X9
14	129.5	141.5X12.5	6X9
16	142.5	154.5X12.5	6X9



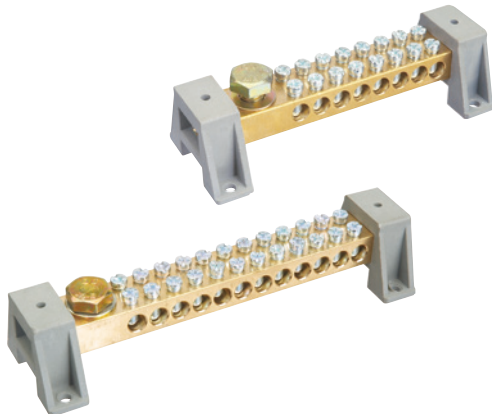
BS019-0812



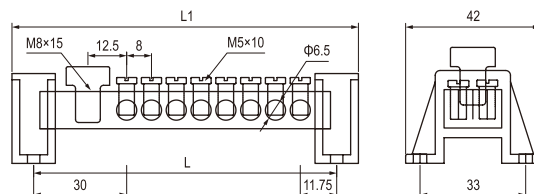
Way	Installation	Dimensionoutline dimension	Sectioncross of brass
4	71.5	84.5X12.5	8X12
6	86.5	99.5X12.5	8X12
8	101.5	114.5X12.5	8X12
10	116.5	129.5X12.5	8X12
12	131.5	144.5X12.5	8X12
14	146.5	159.5X12.5	8X12
16	161.5	174.5X12.5	8X12



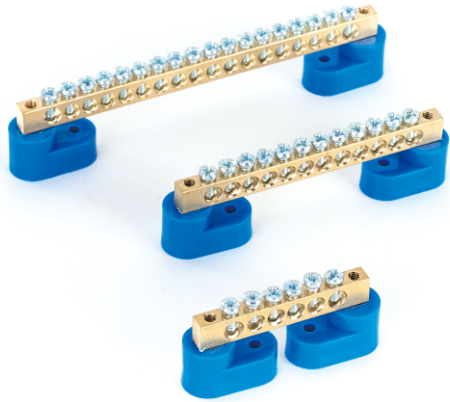
BS035-1218



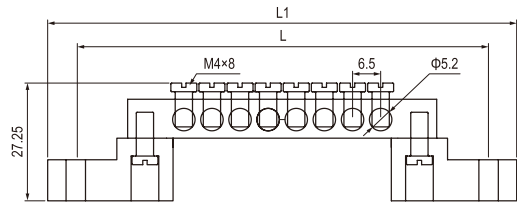
Way	Installation	Dimensionoutline dimension	Sectioncross of brass
1+4	65.7X33	79.7X42	12X13
1+8	97.7X33	111.7X42	12X13
1+12	129.7X33	143.7X42	12X13
1+16	161.7X33	175.7X42	12X13
1+24	225.7X33	239.7X42	12X13
1+23	289.7X33	303.7X42	12X13
1+48	417.7X33	431.7X42	12X13



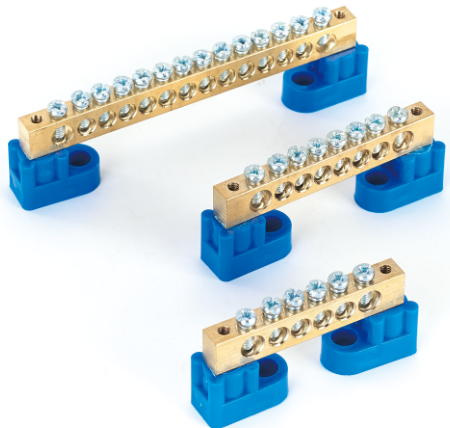
BS004-0609



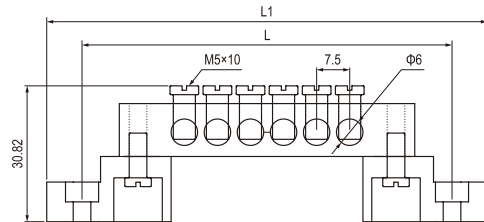
Way	Installation	Dimensionoutline dimension	Sectioncross of brass
4	69.5	82.5X13	6X9
6	82.5	95.5X13	6X9
8	95.5	108.5X13	6X9
10	108.5	121.5X13	6X9
12	121.5	134.5X13	6X9
14	134.5	147.5X13	6X9
16	147.5	160.5X13	6X9



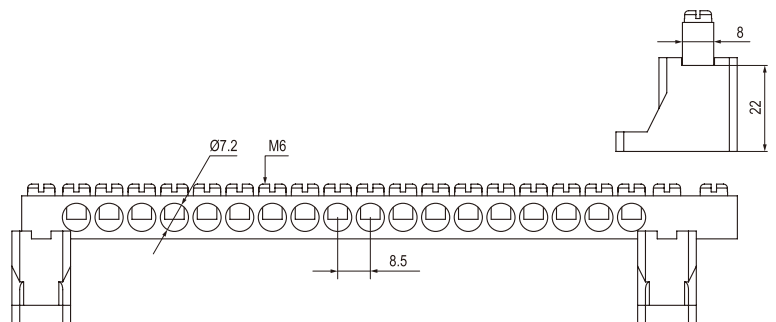
BS004-0812



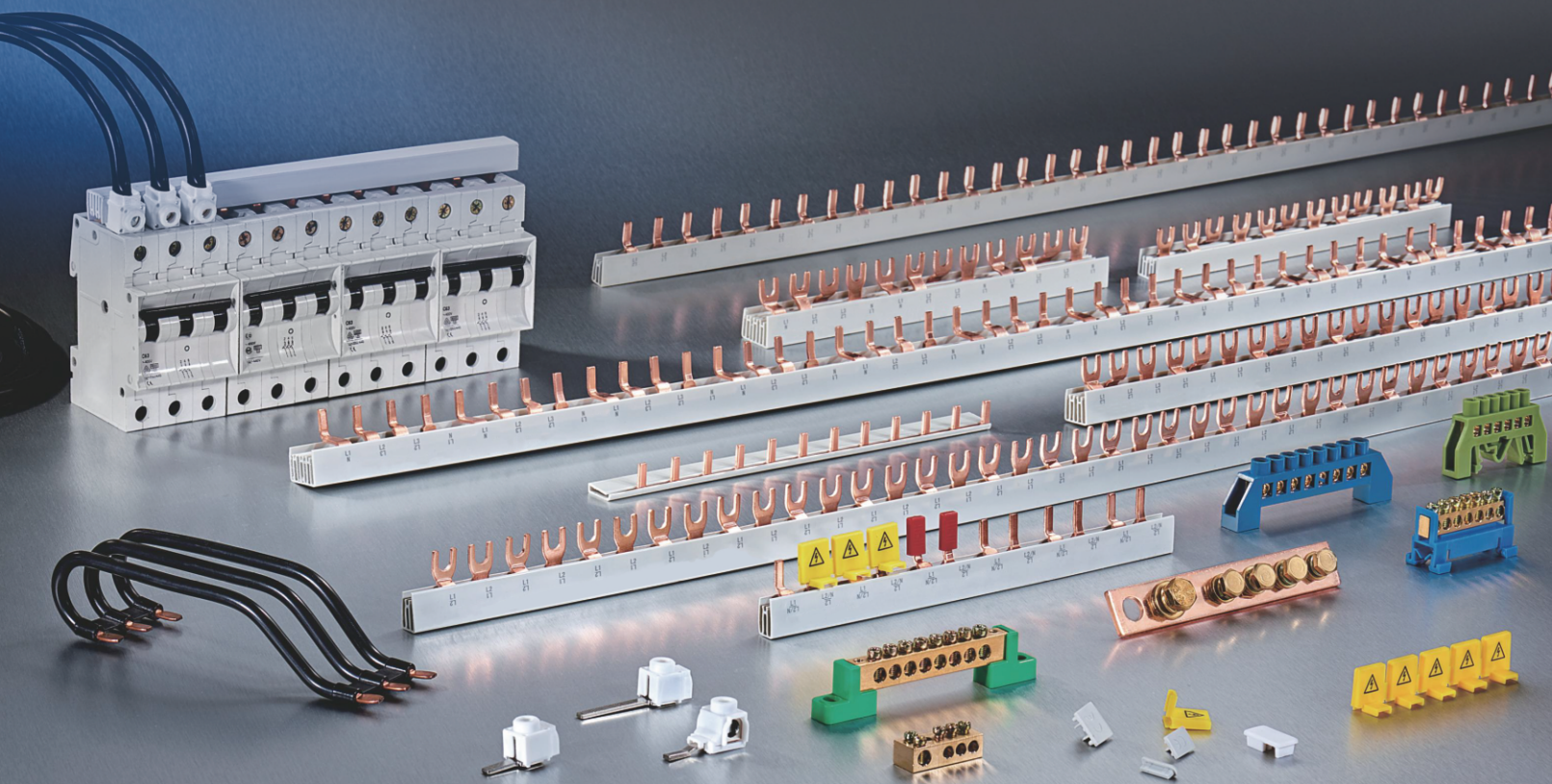
Way	Installation	Dimensionoutline dimension	Sectioncross of brass
4	69	85X15.8	8X12
6	84	100X15.8	8X12
8	99	115X15.8	8X12
10	114	130X15.8	8X12
12	129	145X15.8	8X12
14	144	160X15.8	8X12
16	159	175X15.8	8X12



BS036-0811




# BUSBAR SERIES

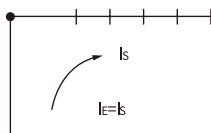
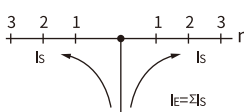


## Busbar Series

The present of Busbar changed the outdated connection ways of Miniature circuit breaker (MCB) to a new connection way with the characteristics of wider contact area, low power consumption and low temperature-rise.

Our company produces almost all kinds of busbars for MCB, which have good versatility and practicability. It has advantages of security and convenience to install and widely used in construction electrical devices such as low-voltage power box, distribution box, illuminated box and so on.

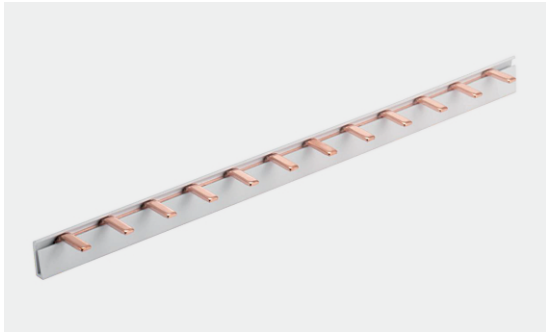
Item	Parameter
Regulations	VDE 0660, Teil /part/ § 500
Regulation of style	IEC 664
Material busbars	E-CU-F25
Material of insulation	PVC, PC/ABS
Short-circuit strength	50kA/  250A gl
Cross-section of busbars	6-10-13-16-22-33-45mm <sup>2</sup>
Disruptive strength	36kV/mm
Clima stability	IEC 68-2
Nominal voltage	415 V
Operating voltage	max. 500V
Surge voltage	4kV
Group of insulation	nach/acc. to VDE 0110, Teil/part/ § 1;4/1997(IEC 664)
Overvoltage category	III
Degree of soiling	2

Item No.	1P-1, 2P-1 3P-1, 4P-1	1P-2, 2P-2 3P-2, 4P-2	1P-3, 2P-3 3P-3, 4P-3	1P-4, 2P-4 3P-4, 4P-4	BSHC1P-01, GKHC2P-01 BSHC3P-01, GKHC4P-01	BSHC1P-02, GKHC2P-02 BSHC3P-02, GKHC4P-02	BSHC1P-03, GKHC2P-03 BSHC3P-03, GKHC4P-03
Thickness (mm)	1.2	1.5	1.5	1.5	2	3	3
Cross Section (mm <sup>2</sup> )	6	10	13	16	22	33	45
Max. current (A) Feed in from end	40	63	70	80	100	130	150
							
Max. current (A) Feed in from middle	63	100	110	130	180	220	235
							

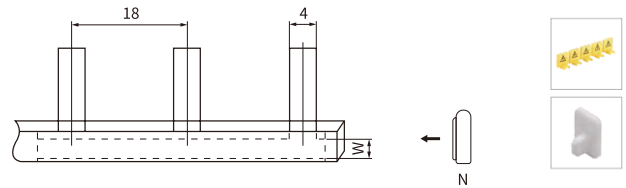
Product appearance

Pin type Parameter

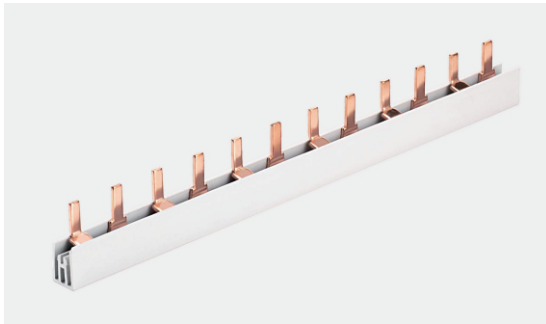
BS101



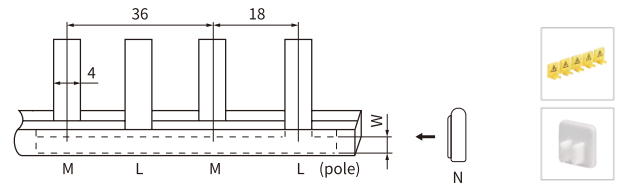
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS101-1	1.2	6	40	5
BS101-2	1.5	10	63	7
BS101-3	1.5	13	70	9
BS101-4	1.5	16	80	11



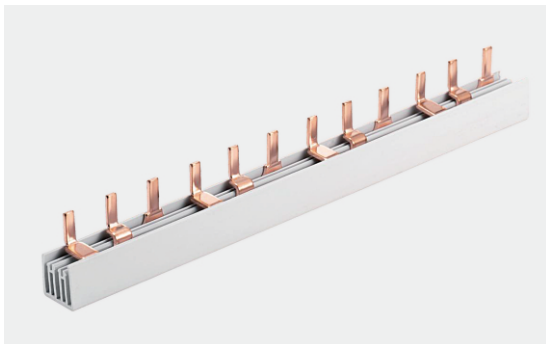
BS102



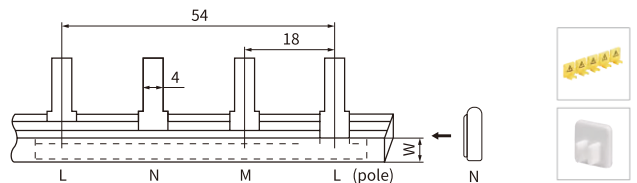
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS102-1	1.2	6	40	5
BS102-2	1.5	10	63	7
BS102-3	1.5	13	70	9
BS102-4	1.5	16	80	11



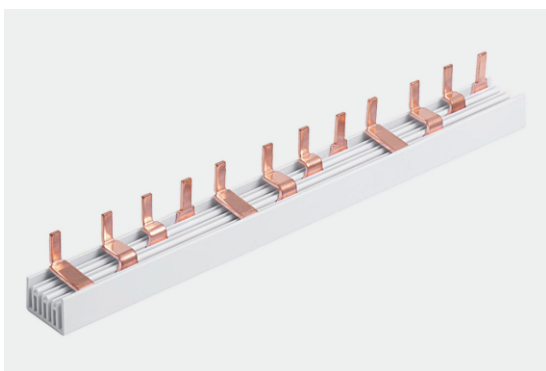
BS103



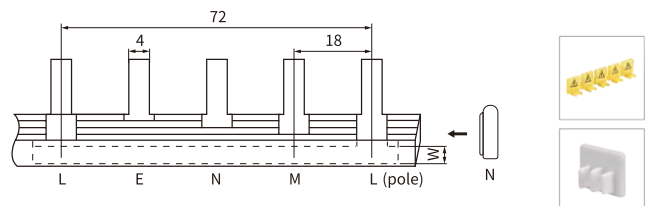
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS103-1	1.2	6	40	5
BS103-2	1.5	10	63	7
BS103-3	1.5	13	70	9
BS103-4	1.5	16	80	11



BS104



Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS104-1	1.2	6	40	5
BS104-2	1.5	10	63	7
BS104-3	1.5	13	70	9
BS104-4	1.5	16	80	11

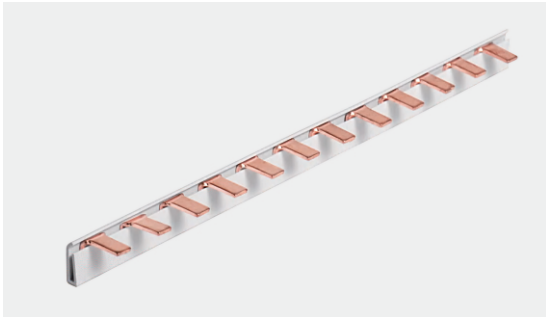


Product appearance

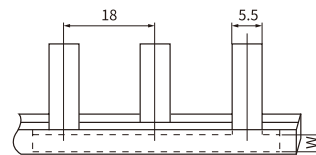
Fork type

Parameter

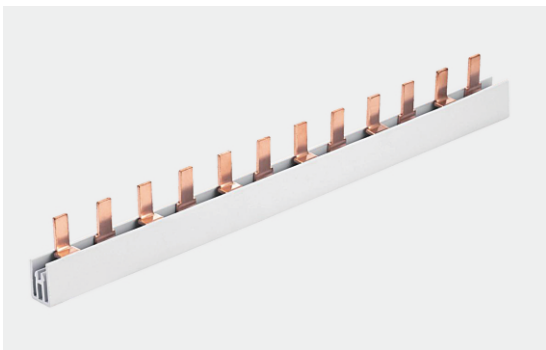
BS201



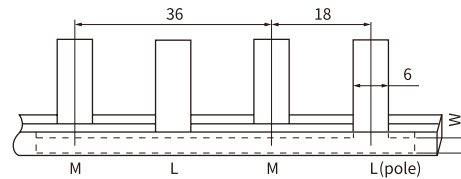
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS201-1	1.2	6	40	5
BS201-2	1.5	10	63	7
BS201-3	1.5	13	70	9
BS201-4	1.5	16	80	11



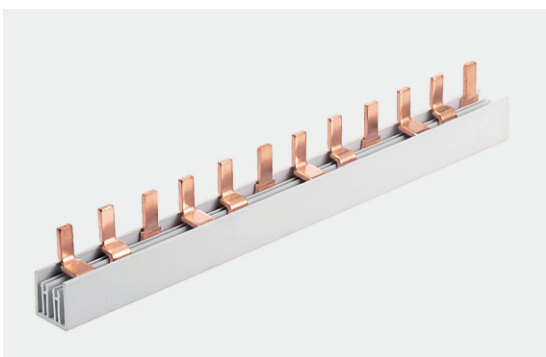
BS202



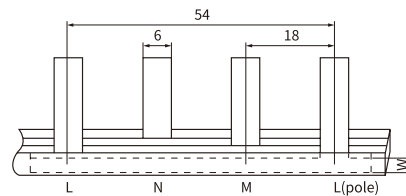
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS202-1	1.2	6	40	5
BS202-2	1.5	10	63	7
BS202-3	1.5	13	70	9
BS202-4	1.5	16	80	11



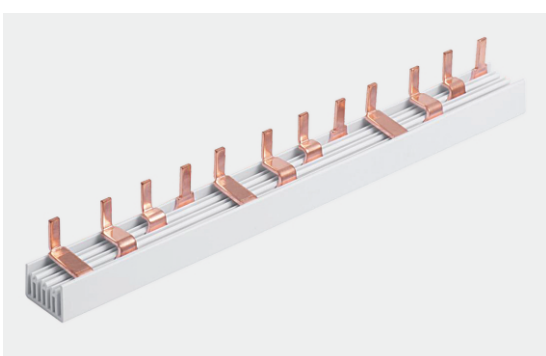
BS203



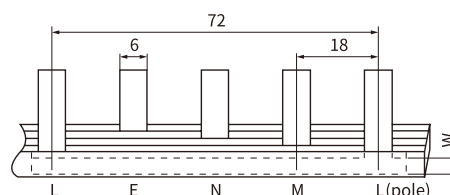
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS203-1	1.2	6	40	5
BS203-2	1.5	10	63	7
BS203-3	1.5	13	70	9
BS203-4	1.5	16	80	11



BS204



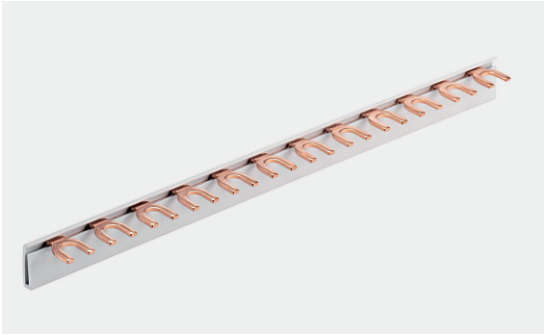
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS204-1	1.2	6	40	5
BS204-2	1.5	10	63	7
BS204-3	1.5	13	70	9
BS204-4	1.5	16	80	11



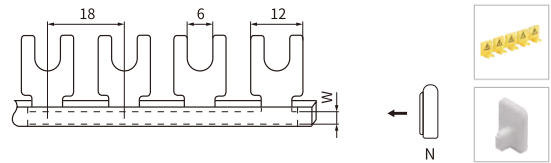
Product appearance

Parameter

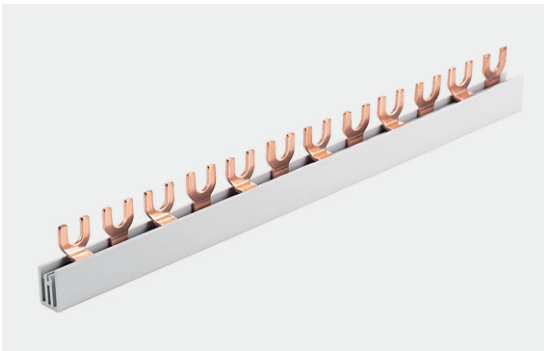
BS301



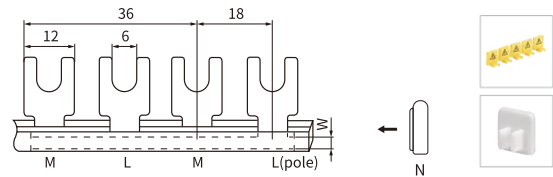
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS301-1	1.2	6	40	5
BS301-2	1.5	10	63	7
BS301-3	1.5	13	70	9
BS301-4	1.5	16	80	11



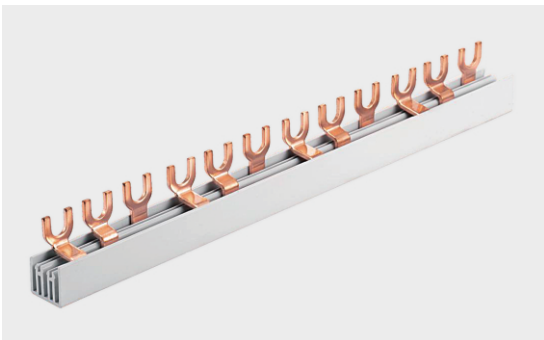
BS302



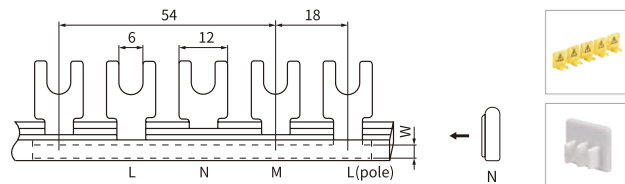
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS302-1	1.2	6	40	5
BS302-2	1.5	10	63	7
BS302-3	1.5	13	70	9
BS302-4	1.5	16	80	11



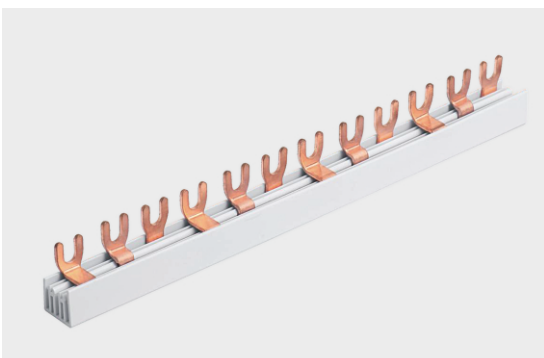
BS303



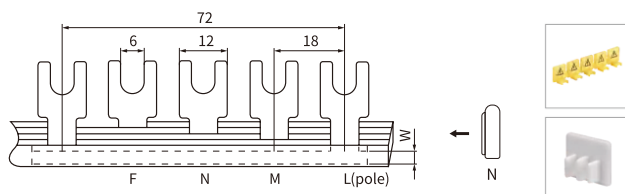
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS303-1	1.2	6	40	5
BS303-2	1.5	10	63	7
BS303-3	1.5	13	70	9
BS303-4	1.5	16	80	11



BS304



Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS304-1	1.2	6	40	5
BS304-2	1.5	10	63	7
BS304-3	1.5	13	70	9
BS304-4	1.5	16	80	11





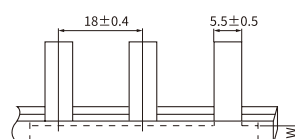
Product appearance

Parameter

BS201D (C451P)



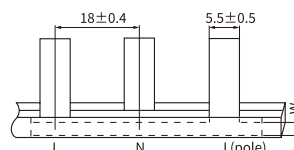
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS201D-1	1.0±0.05	6	32	5±0.2
BS201D-2	1.2±0.05	6	40	5±0.2
BS201D-3	1.4±0.05	10	63	7±0.2
BS201D-4	1.4±0.05	13	63	9±0.2
BS201D-5	1.8±0.05	16	100	9±0.2



BS202D (C452P)



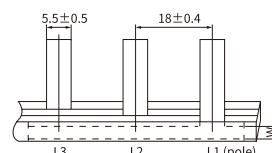
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS202D-1	1.0±0.05	6	32	5±0.2
BS202D-2	1.2±0.05	6	40	5±0.2
BS202D-3	1.4±0.05	10	63	7±0.2
BS202D-4	1.4±0.05	13	63	9±0.2
BS202D-5	1.8±0.05	16	100	9±0.2



BS203D (C453P)



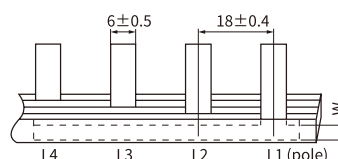
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS203D-1	1.0±0.05	6	32	5±0.2
BS203D-2	1.2±0.05	6	40	5±0.2
BS203D-3	1.4±0.05	10	63	7±0.2
BS203D-4	1.4±0.05	13	63	9±0.2
BS203D-5	1.8±0.05	16	80	9±0.2
BS203D-6	2.0±0.05	18	100	9±0.2



BS204D (C454P)



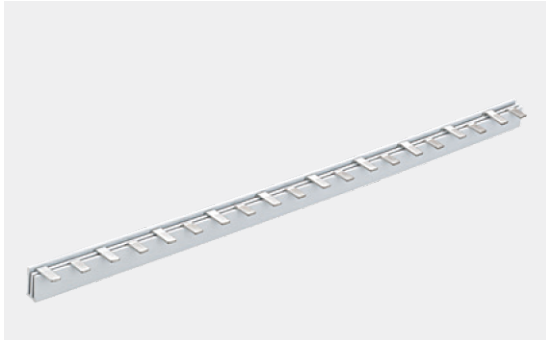
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS204D-1	1.2±0.05	6	40	6±0.2
BS204D-2	1.5±0.05	10	63	7±0.2
BS204D-3	1.5±0.05	13	63	9±0.2
BS204D-4	1.8±0.05	16	80	9±0.2



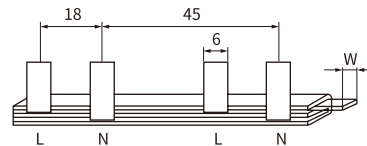
Product appearance

Parameter

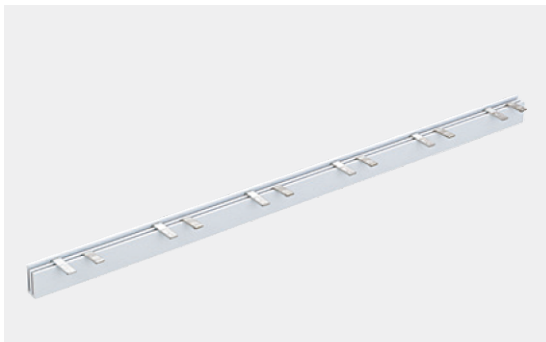
BS401 (C451P-L)



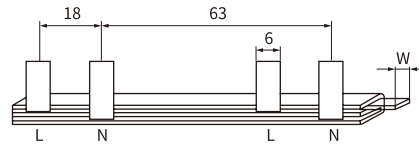
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS401-1	1.0	6	32	5
BS401-2	1.2	6	40	5
BS401-3	1.4	10	63	7
BS401-4	1.4	13	63	9
BS401-5	1.4	8	50	5



BS402 (C452P-L)



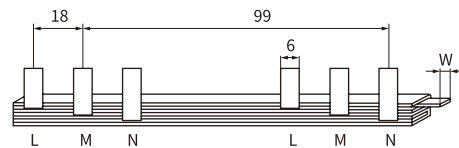
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS402-1	1.0	6	32	5
BS402-2	1.2	6	40	5
BS402-3	1.4	10	63	7
BS402-4	1.4	13	70	9
BS402-5	1.4	8	50	5



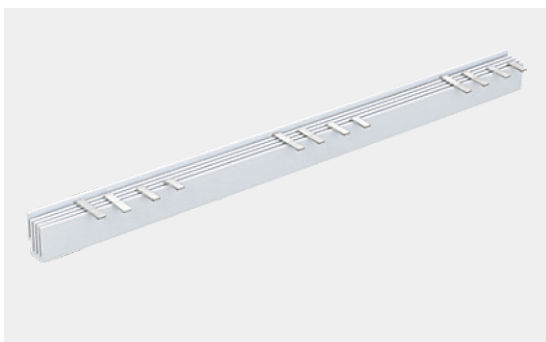
BS403 (C453P-L)



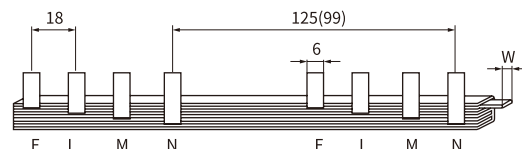
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS403-1	1.2	6	40	5
BS403-2	1.4	10	63	7
BS403-3	1.4	13	70	9



Bs404 (3P+N)



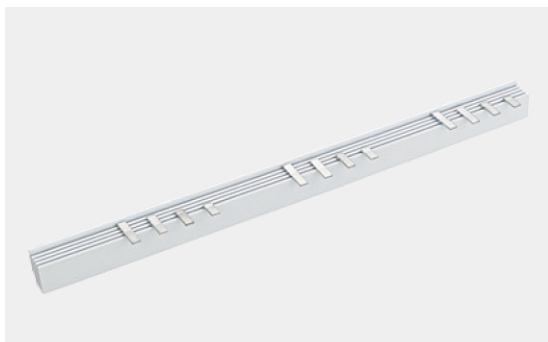
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS404-1	1.4	10	63	7
BS404-2	1.4	10	63	7
BS404-3	1.5	13	70	9



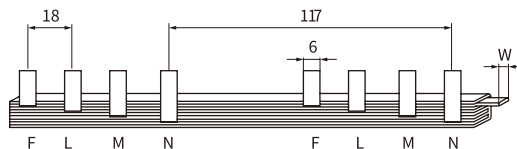
Product appearance

Parameter

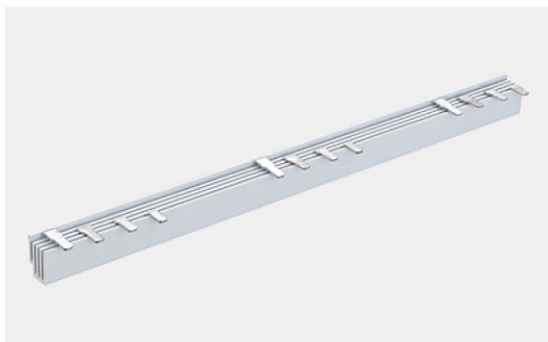
BS404 (C454P-L)



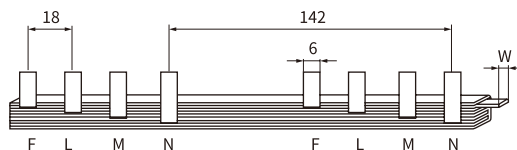
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS404-1	1.5	10	63	7
BS404-2	1.5	13	70	9



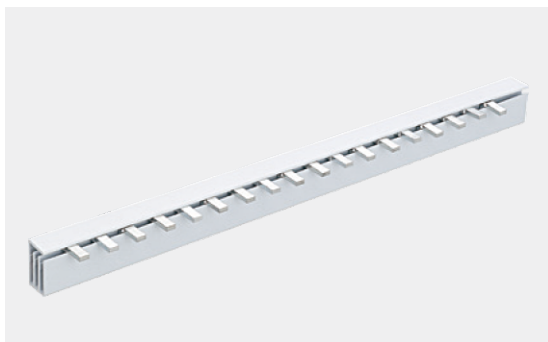
BS404 (4PLE)



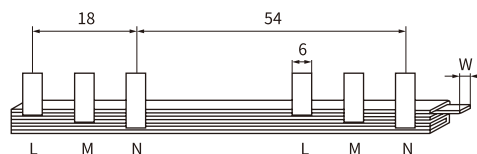
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS404-1	1.4	10	63	7



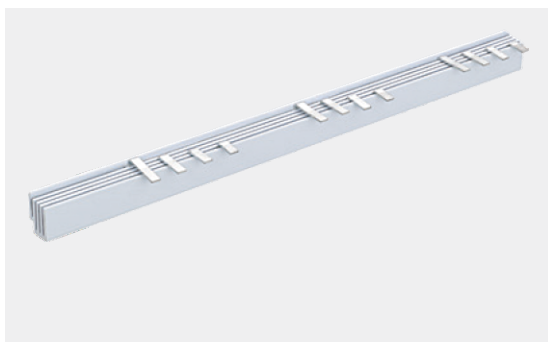
BS404 (3P 2)



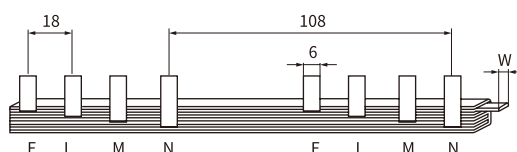
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS404-1	1.5	10	63	7
GK404-2	1.5	13	70	9
GK404-3	3.0	13	150	9



BS404 DZ158(NC100) (4PNC)



Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS404-1	1.8	13	100	9

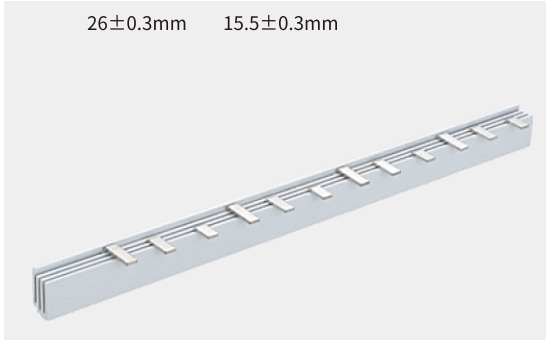


Product appearance

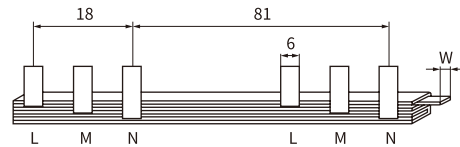
Parameter

BS404 (3PNC)(DZ158)

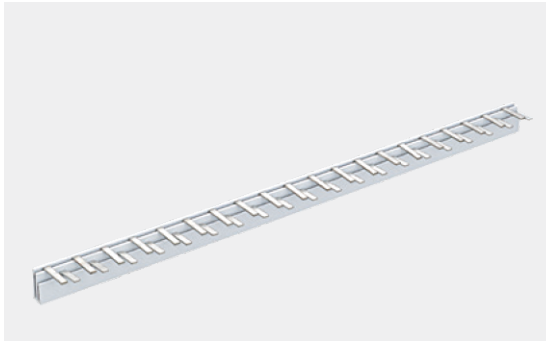
26±0.3mm 15.5±0.3mm



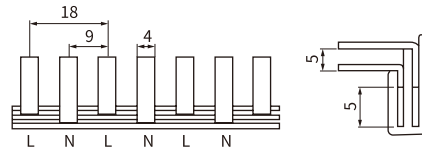
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS404-1	1.9±0.05	13	100	9±0.2



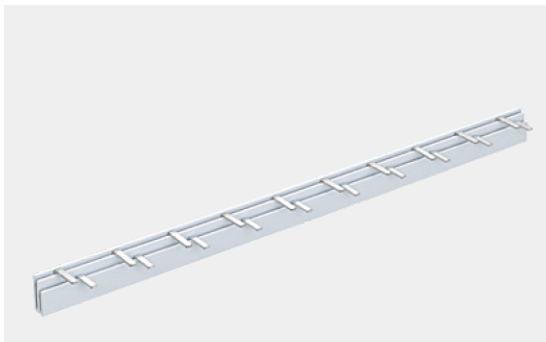
BS601 (DPN)



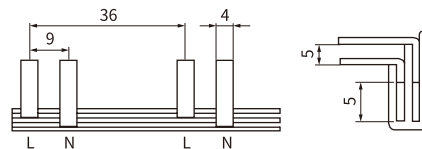
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS601-1	1.0	6	32	4
BS601-2	1.2	6	40	4
BS601-3	1.4	10	63	4
BS601-4	1.4	13	70	4
BS601-5	1.5	8	50	4



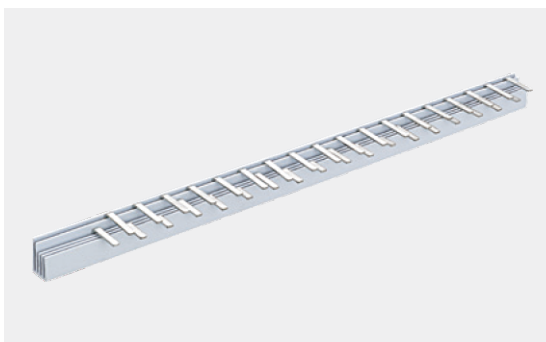
BS602 (DPNLE)



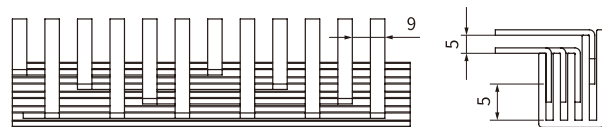
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS602-1	1.0	6	32	4
BS602-2	1.2	6	40	4
BS602-3	1.4	10	63	4
BS602-4	1.4	13	70	4
BS602-5	1.5	8	50	4



BS3P (DPN)3P+N



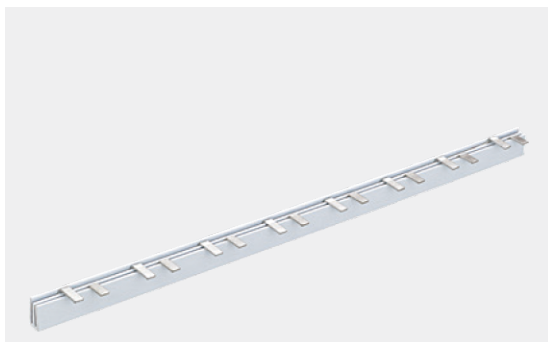
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS3P-1	1.5	10	63	-



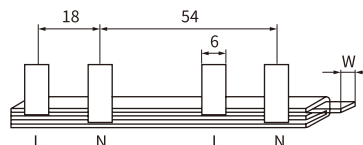
Product appearance

Parameter

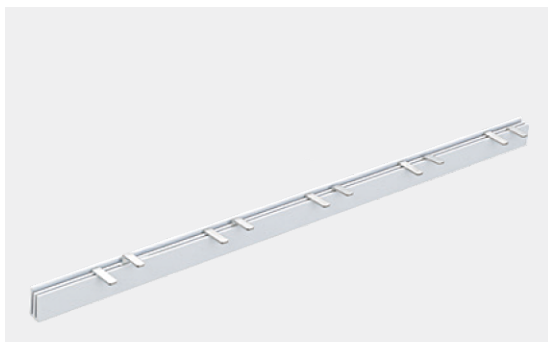
BS501LE



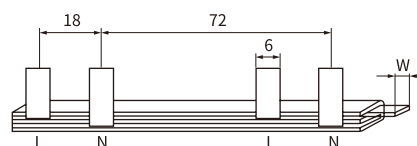
Model	Thickness (mm)	Cross Section (mm)	Current (A)	Width (mm)
BS501D-1	1.2	6	40	5
BS501D-2	1.5	10	63	7
BS501D-3	1.5	13	70	9



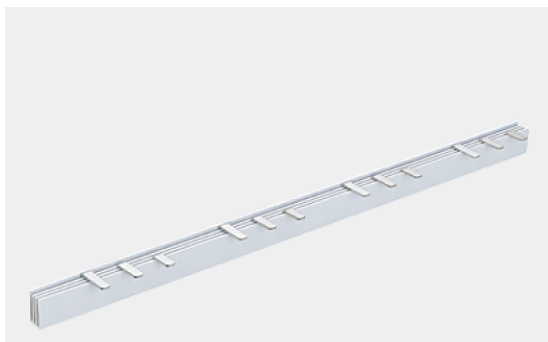
BS502 (C652P-LE)



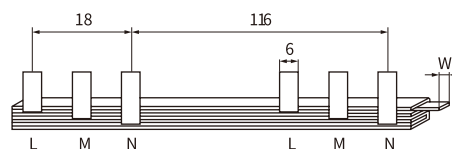
Model	Thickness (mm)	Cross Section (mm)	Current (A)	Width (mm)
BS502D-1	1.5	10	63	7
BS502D-2	1.5	13	70	9



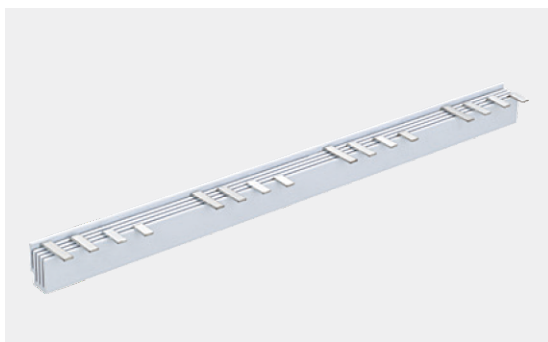
BS503 (C653P-LE)



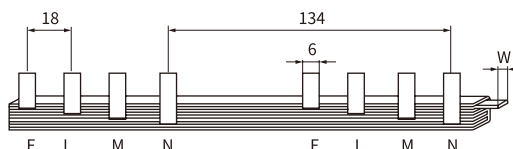
Model	Thickness (mm)	Cross Section (mm)	Current (A)	Width (mm)
BS503D-1	1.2	6	40	5
BS503D-2	1.5	10	63	7
BS503D-3	1.5	13	70	9



BS504 (C654P-LE)



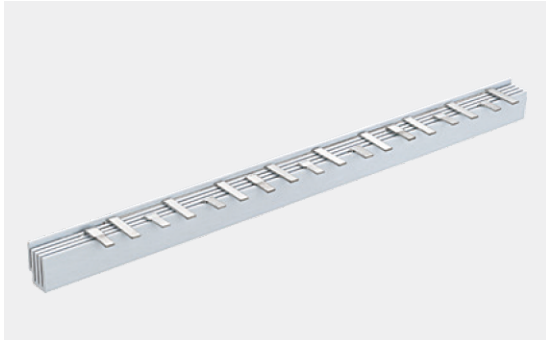
Model	Thickness (mm)	Cross Section (mm)	Current (A)	Width (mm)
BS504D-1	1.2	6	40	5
BS504D-2	1.5	10	63	7
BS504D-3	1.5	13	70	9



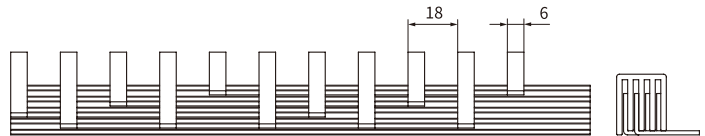
Product appearance

Parameter

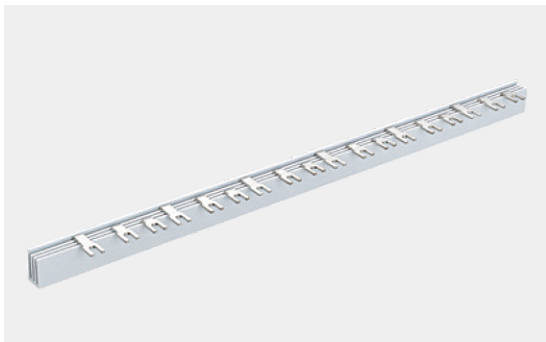
BS2P



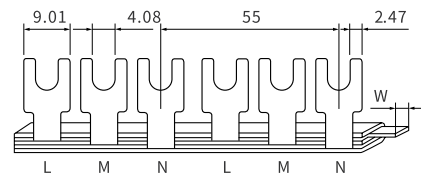
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS2P-1	1.5	10	63	-



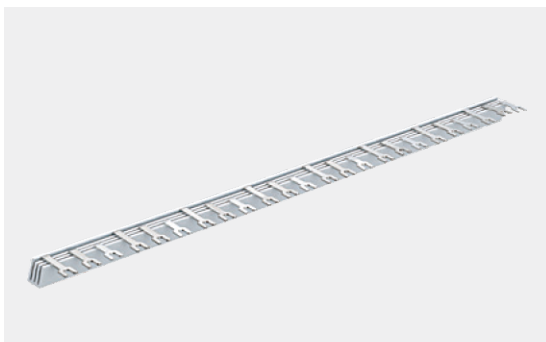
DZ108 系列



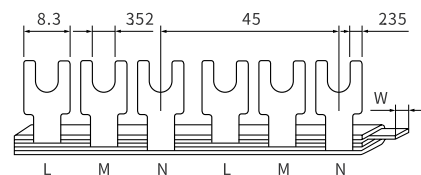
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
DZ108	1.5	10	63	7



BS808 ( CJX2)



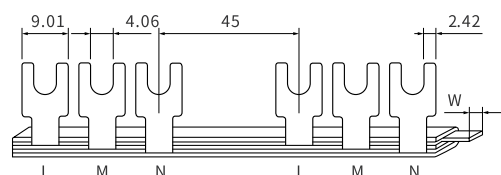
Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BS808	1.2	13	63	9



BV2



Model	Thickness (mm)	Cross Section (mm <sup>2</sup> )	Current (A)	Width (mm)
BV2	1.2	10	63	9



End caps



BS1

BS2

BS3

BS4

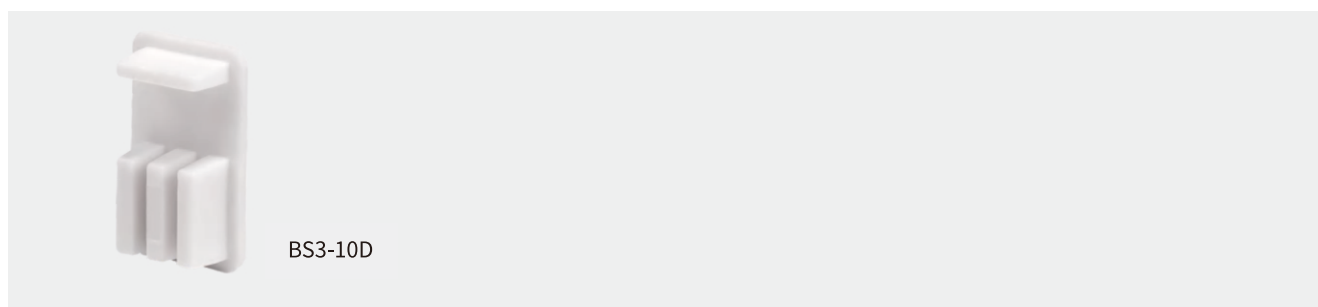


BS1-E

BS2-E

BS3-E

BS4-E



BS3-10D

Description	Pole	Article No.
BS1-10	1P	Bs110
BS1-16	1P	BS116
BS1-10/16	2P	BS21016
BS1-10/16	3P	BS31016
BS1-10/16	4P	BS41016

Description	Pole	Article No.
BS1-10/16E	1P	BS11016E
BS2-10E	2P	BS210E
BS2-16E	2P	BS216E
BS3-10E	3P	BS310E
BS3-16E	3P	BS316E
BS4-10E	4P	BS410E
BS4-16E	4P	BS416E

Description	Pole	Article No.
BS3-10D	3P	BS310D