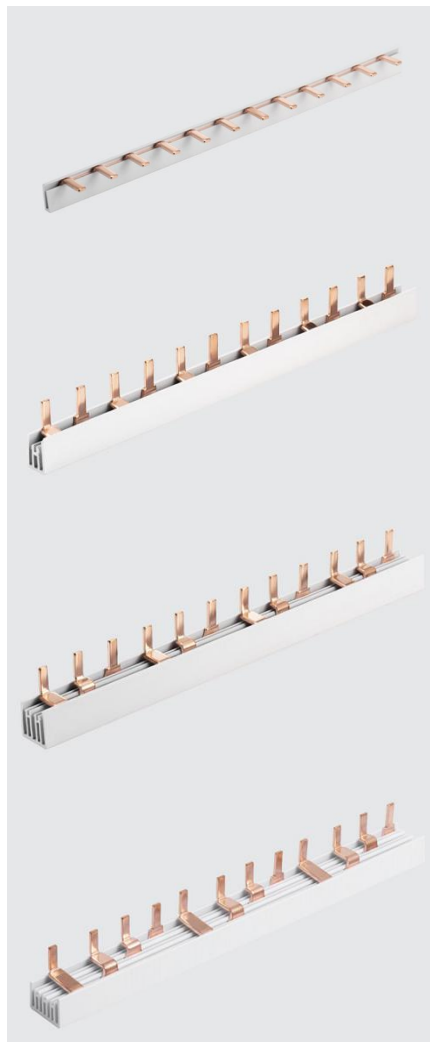


# BUS BAR



## Specification

The bus bar changed the outdated connection ways of miniature circuit breaker to a new connection way with characteristics of wider contact area, low power consumption and low temperature-rise.

- Material: fire-resistant PVC and copper
- Applicable ambient temperature:  $-25^{\circ}\text{C}\sim+50^{\circ}\text{C}$

## Technical Data

### PIN Type - 50A

Nominal Current		Nominal Voltage			Cross Section		
50A		415V			8mm <sup>2</sup>		
A	B	C	D	E	Length	Ways	
1P	1.2mm	7mm	4mm	17.8mm	11.5mm	1000mm	54
2P	1.2mm	7mm	4mm	17.8mm	11.5mm	1000mm	54
3P	1.2mm	7mm	4mm	17.8mm	11.5mm	1000mm	54
4P	1.2mm	7mm	4mm	17.8mm	11.5mm	1020mm	56

### PIN Type- 63A

Nominal Current		Nominal Voltage			Cross Section		
63A		415V			10mm <sup>2</sup>		
A	B	C	D	E	Length	Ways	
1P	1.4mm	7mm	4mm	17.8mm	11.5mm	1000mm	54
2P	1.4mm	7mm	4mm	17.8mm	11.5mm	1000mm	54
3P	1.4mm	7mm	4mm	17.8mm	11.5mm	1000mm	54
4P	1.4mm	7mm	4mm	17.8mm	11.5mm	1020mm	56

### PIN Type - 80A

Nominal Current		Nominal Voltage			Cross Section		
80A		415V			13mm <sup>2</sup>		
A	B	C	D	E	Length	Ways	
1P	1.4mm	9mm	4mm	17.8mm	11.5mm	1000mm	54
2P	1.4mm	9mm	4mm	17.8mm	11.5mm	1000mm	54
3P	1.4mm	9mm	4mm	17.8mm	11.5mm	1000mm	54
4P	1.4mm	9mm	4mm	17.8mm	11.5mm	1020mm	56

### PIN Type - 100A

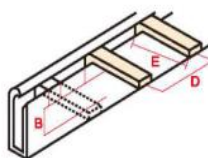
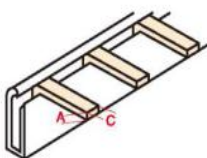
Nominal Current		Nominal Voltage			Cross Section		
100A		415V			16mm <sup>2</sup>		
	A	B	C	D	E	Length	Ways
1P	1.7mm	9mm	4mm	17.8mm	11.5mm	1000mm	54
2P	1.7mm	9mm	4mm	17.8mm	11.5mm	1000mm	54
3P	1.7mm	9mm	4mm	17.8mm	11.5mm	1000mm	54
4P	1.7mm	9mm	4mm	17.8mm	11.5mm	1020mm	56

### PIN Type - 125A

Nominal Current		Nominal Voltage			Cross Section		
125A		415V			20mm <sup>2</sup>		
	A	B	C	D	E	Length	Ways
1P	2.0mm	9mm	4mm	17.8mm	11.5mm	1000mm	54
2P	2.0mm	9mm	4mm	17.8mm	11.5mm	1000mm	54
3P	2.0mm	9mm	4mm	17.8mm	11.5mm	1000mm	54
4P	2.0mm	9mm	4mm	17.8mm	11.5mm	1020mm	56

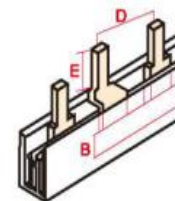
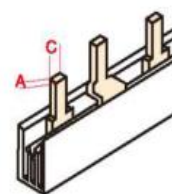
1P

End cap



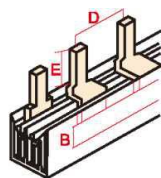
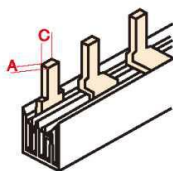
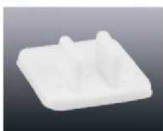
2P

End cap



3P

End cap



4P

End cap

