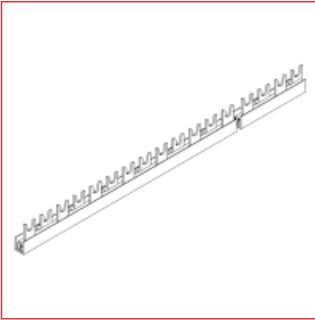


Fork-busbar for motor protective device series MP, 2-pole, not possible to break off



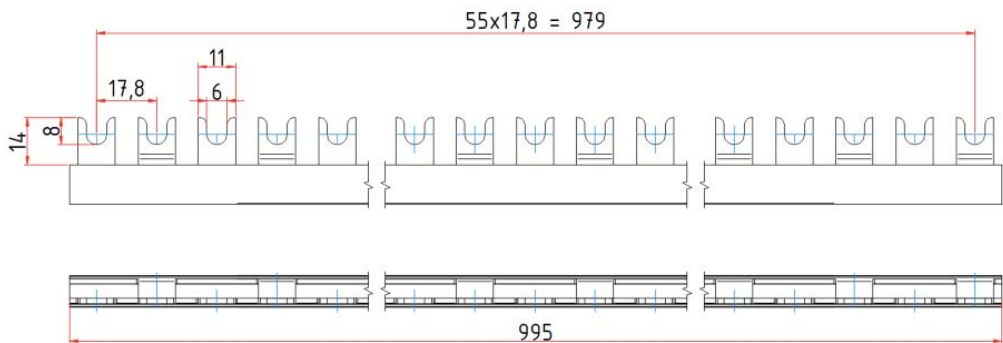
BS900111

Schrack-Info

- Fork busbar for wiring of 2-pole motor protective devices series MP
- Pitch 17.8 mm
- 56 MW = 28 x BE4002..

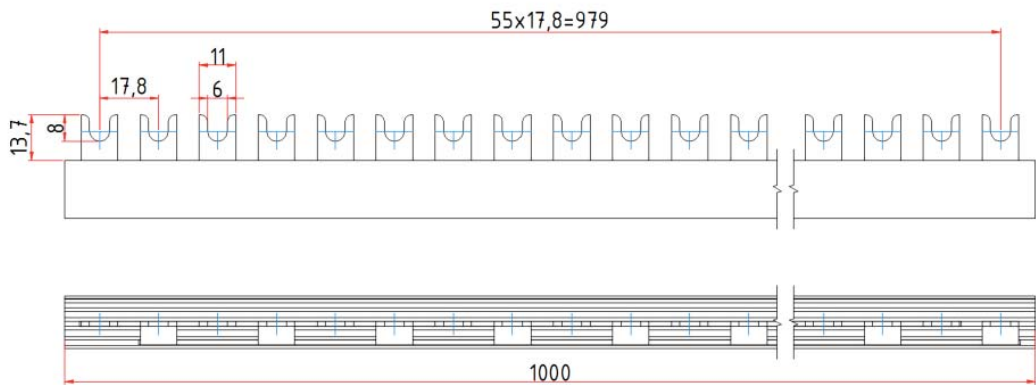
		BS900111	BS900112
Busbar type:		Fork-busbar	
Number of poles:		2-pole	2-pole
Mounting type:		not possible to break off	
Cross section:		10mm ²	16mm ²
Module-width:		17,8mm	
Number of pins:		57	57
Length:		appr. 1m	appr. 1m
Phase sequence:		L, N,...	L, N,...
		+, -,....	+, -,....
Standards:		EN 60947-1 / IEC 60947-1	
Material of busbar:		E – Cu 58 F25	
Max. operation voltage:		690V-AC/DC	
Insulation coordination:		Overvoltage category III	
		Degree of pollution 2	
Protection class:		IP20	
Impulse voltage strength:		≥ 4,5kV (1kV/mm clearance)	
Shit circuit strength:		15kA	
Feeding at beginning / ending:	Max. current Is/Phase	63A	80A
	Connection cross current	10mm ²	16mm ²
Other feedings:	Max. current Is/Phase	100A	120A
	Connection cross current	25mm ²	35mm ²
End cap:		BS900118	BS900116

BS900111 Dimensional drawing



■ Fork-busbar for motor protective device series MP, 2-pole, not possible to break off

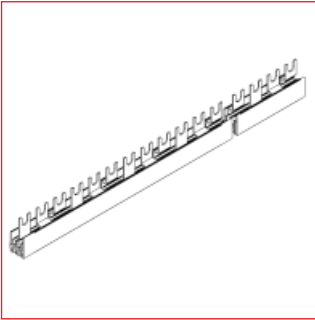
■ BS900112 Dimensional drawing



DESCRIPTION	AVAILABLE	ORDER NO.
Busbars		
Busbar 2-pole, 56MW, 10mm ²		BS900111
Busbar 2-pole, 56MW, 16mm ²		BS900112
Accessories		
Busbar end-cap 2-pole		BS900118



Fork-busbar for motor protective device series MP, 3-pole, possible to break off



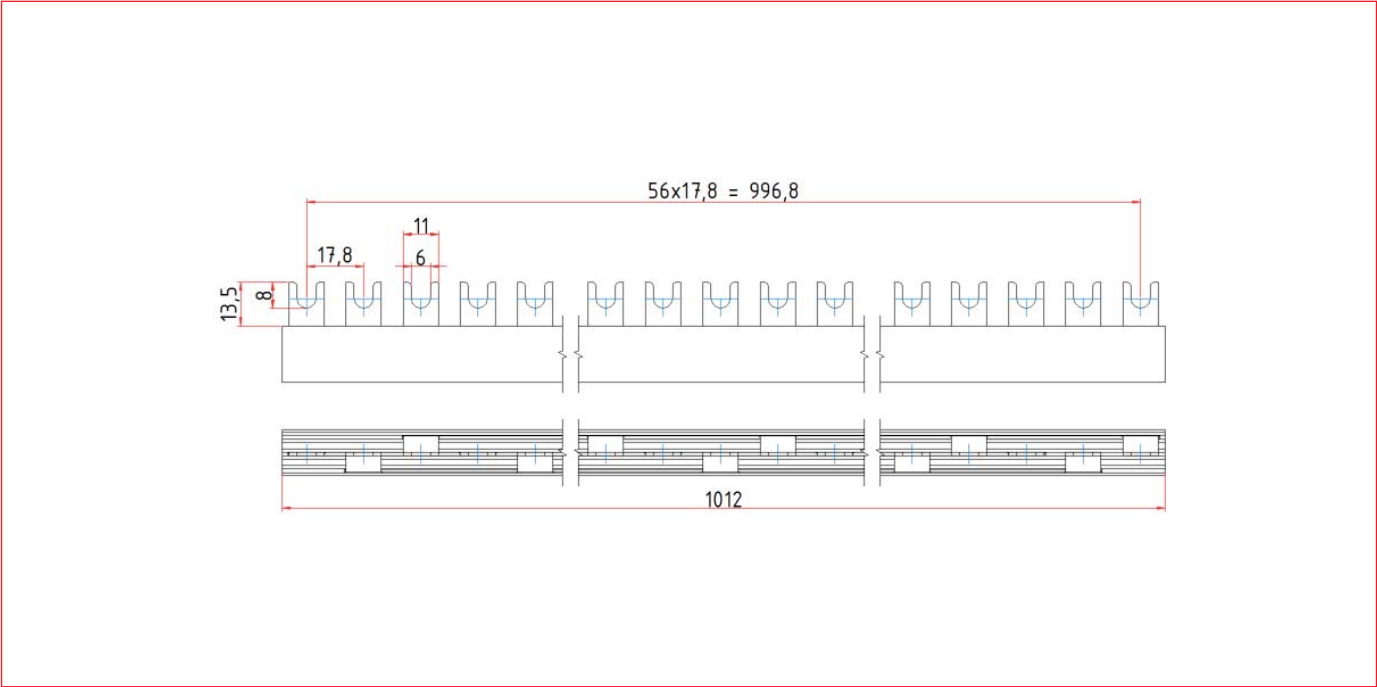
BS990113

Schrack-Info

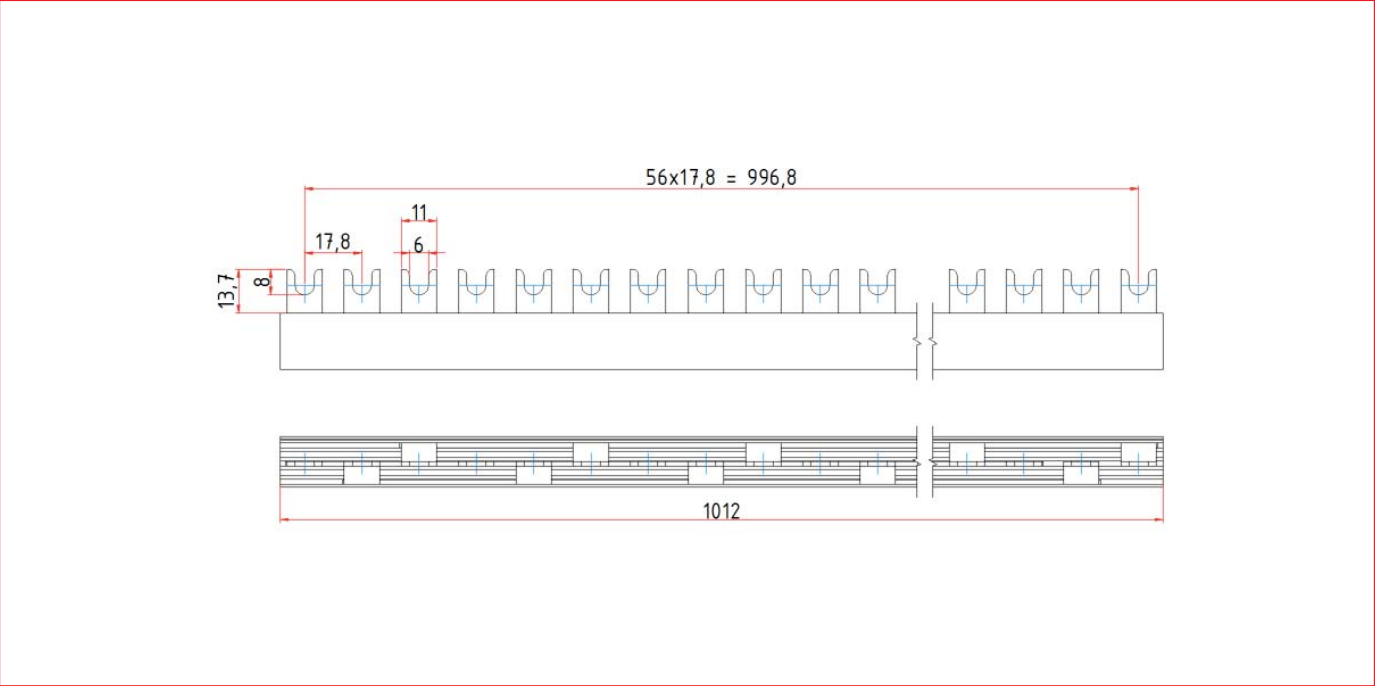
- Fork busbar for wiring of 2-pole motor protective devices series MP
- Pitch 17.8 mm
- 57 MW = 19 x BE4003..

		BS990113	BS990114
Busbar type:		Fork-busbar	
Number of poles:		3-pole	3-pole
Mounting type:		possible to break off	
Cross section:		10mm ²	16mm ²
Module-width:		17,8mm	
Number of pins:		57	57
Length:		appr. 1m	appr. 1m
Phase sequence:		L1, L2, L3,...	L1, L2, L3,...
Standards:		EN 60947-1 / IEC 60947-1	
Material of busbar:		E – Cu 58 F25	
Max. operation voltage:		690V-AC/DC	
Insulation coordination:		Overvoltage category III	
		Degree of pollution 2	
Protection class:		IP20	
Impulse voltage strength:		≥ 4,5kV (1kV/mm clearance)	
Shit circuit strength:		15kA	
Feeding at beginning / ending:	Max. current Is/Phase	63A	80A
	Connection cross current	10mm ²	16mm ²
Other feedings:	Max. current Is/Phase	100A	120A
	Connection cross current	25mm ²	35mm ²
End cap:		BS900116	BS900116

BS990113 Dimensioned drawing



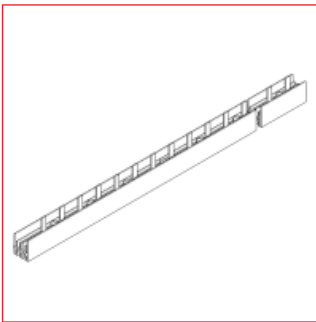
- Fork-busbar for motor protective device series MP, 3-pole, possible to break off
- BS990114 Dimensioned drawing



DESCRIPTION	AVAILABLE	ORDER NO.
Busbars		
C-Busbar 3-pole, 57MW, 10mm ²		BS990113
C-Busbar 3-pole, 57MW, 16mm ²		BS990114
Accessories		
Busbar end-cap 2/3-pole		BS900116



Pin-busbar for motor protective device series MP, 2-pole, not possible to break off



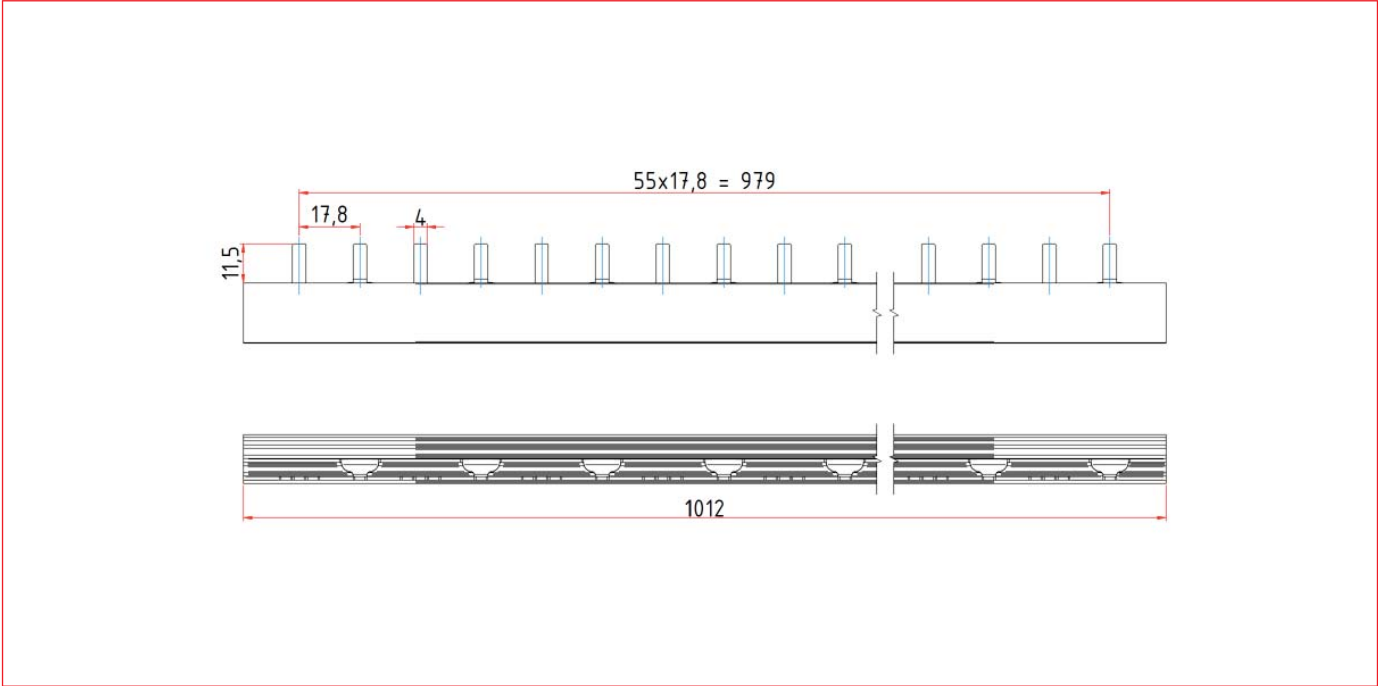
BS990111ME

Schrack-Info

- Pin busbar for wiring of 2-pole motor protective devices series MP
- Pitch 17.8 mm
- 56 MW = 28 x BE4002..

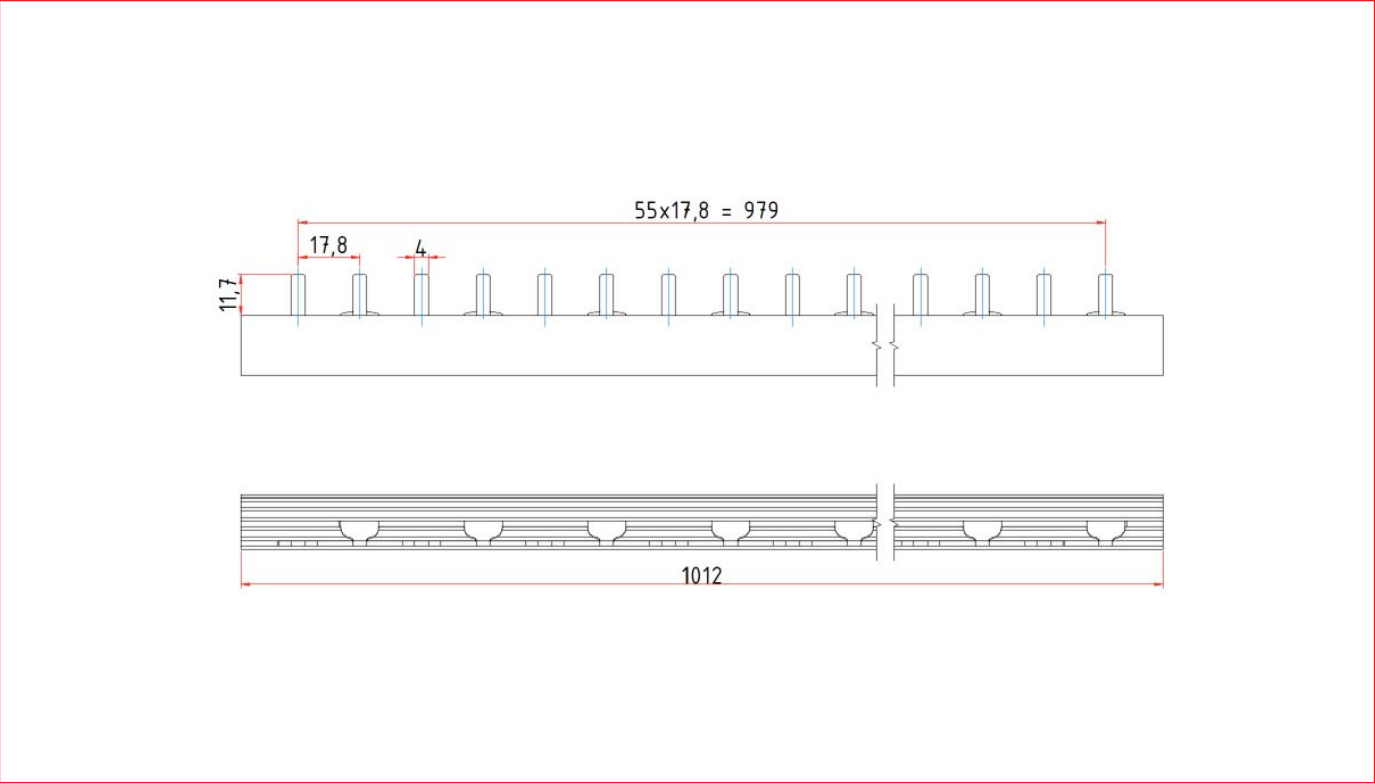
		BS900111ME	BS900112ME
Busbar type:		Pin-busbar	
Number of poles:		2-pole	2-pole
Mounting type:		not possible to break off	
Cross section:		10mm ²	16mm ²
Module-width:		17,8mm	
Number of pins:		56	56
Length:		appr. 1m	appr. 1m
Phase sequence:		L1, N	L1, N
		+, -, ...	+, -, ...
Standards:		EN 60947-1 / IEC 60947-1	
Material of busbar:		E – Cu 58 F25	
Max. operation voltage:		690V-AC/DC	
Insulation coordination:		Overvoltage category III	
		Degree of pollution 2	
Protection class:		IP20	
Impulse voltage strength:		≥ 4,5kV (1kV/mm clearance)	
Shit circuit strength:		15kA	
Feeding at beginning / ending:	Max. current Is/Phase	63A	80A
	Connection cross current	10mm ²	16mm ²
Other feedings:	Max. current Is/Phase	100A	120A
	Connection cross current	25mm ²	35mm ²
End cap:		BS900116	BS900116

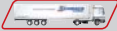
BS990111ME Dimensioned drawing



Pin-busbar for motor protective device series MP, 2-pole, not possible to break off

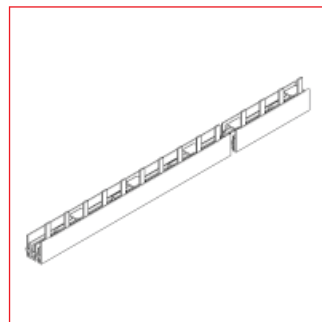
BS990112ME Dimensioned drawing



DESCRIPTION	AVAILABLE	ORDER NO.
Busbars		
Busbar Pin Version, 2pole, 57MW, 10mm ²		BS990111ME
Busbar Pin Version, 2pole, 57MW, 16mm ²		BS990112ME
Accessories		
Busbar end-cap 2/3-pole		BS900116



Pin-busbar for motor protective device series MP, 3-pole, not possible to break off



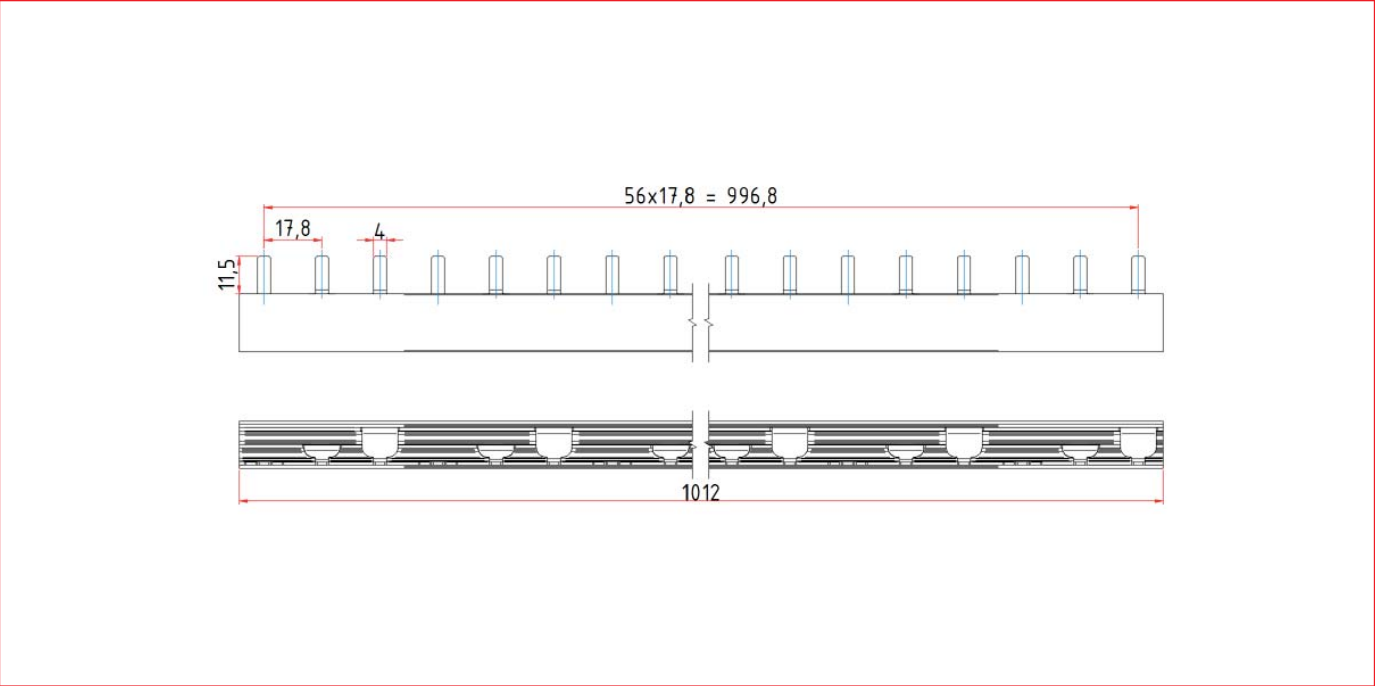
BS990116ME

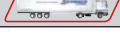
Schrack-Info

- Pin busbar for wiring of 2-pole motor protective devices series MP
- Pitch 17.8 mm
- 57 MW = 19 x BE4003..

	BS900120	BS990116ME	BS990117ME
Busbar type:	Pin-busbar		
Number of poles:	3-pole	3-pole	3-pole
Mounting type:	not possible to break off		
Cross section:	10mm ²	10mm ²	16mm ²
Module-width:	17,8mm		
Number of pins:	57	57	56
Length:	appr. 1m	appr. 1m	appr. 1m
Phase sequence:	L1, L2, L3,...	L1, L2, L3,...	L1, L2, L3,...
Standards:	EN 60947-1 / IEC 60947-1		
Material of busbar:	E – Cu 58 F25		
Max. operation voltage:	690V-AC/DC		
Insulation coordination:	Overvoltage category III		
	Degree of pollution 2		
Protection class:	IP20		
Impulse voltage strength:	≥ 4,5kV (1kV/mm clearance)		
Shit circuit strength:	15kA		
Feeding at beginning / ending:	Max. current I _s /Phase	63A	63A
	Connection cross current	10mm ²	10mm ²
Other feedings:	Max. current I _s /Phase	100A	100A
	Connection cross current	25mm ²	25mm ²
End cap:	BS900116	BS900116	BS900116

- Pin-busbar for motor protective device series MP, 3-pole, not possible to break off
- BS990116ME Dimensioned drawing



DESCRIPTION	AVAILABLE	ORDER NO.
Busbars		
Busbar Pin Version 3-pole, 57MW, 10mm ²		BS900120
Busbar Pin Version, 3-pole, 57MW, 10mm ²		BS990116ME
Busbar Pin Version, 3-pole, 57MW, 16mm ²		BS990117ME
Accessories		
Busbar end-cap 2/3-pole		BS900116

