

Data Sheet for Article: MC394550--

Mechanical Interlock for Remote Operator MC3, long

Accessories Operating, interlock, Size type 3



Technical Data

Net length (mm)	260,00
Net width (mm)	220,00
Net height (mm)	100,00
Net weight (kg)	0,90
EAN	9004840521108
Min. ambient temperature (°C)	-25
Max. ambient temperature (°C)	60
Device category	accessories
Size type	3
Accessories	Operating, interlock

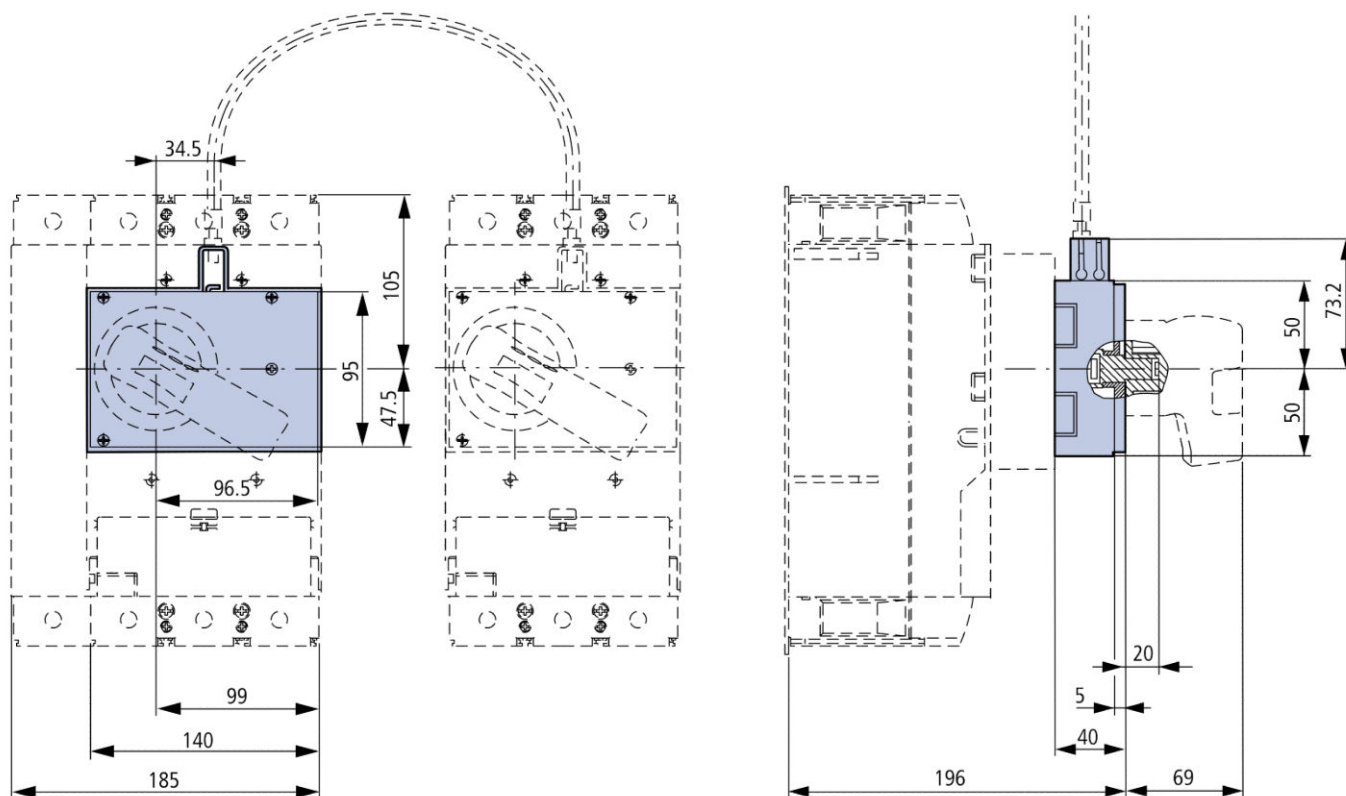
CONNECTION CROSS SECTIONS

				MC3	I _n ¹⁾
Standard equipment				Screw connection	-
Accessories				Box terminal Tunnel terminals Rear-side connection	
Cu-conductors, Cu-cable					
Box terminal	solid			2 x 16mm ²	500A
	stranded			1 x (35 - 240)mm ²	
				2 x (25 - 120)mm ²	
Tunnel terminal	solid			-	-
	stranded	1-hole		1 x (25-185)mm ²	350A
		2-hole		1 x (50 - 240)mm ²	630A
				2 x (50 - 240)mm ²	2 x 185A
		4-hole		-	-
Screw connection and Rear-side connection					
directly on switch	solid			1 x 16mm ²	630A2 x 185A
				2 x 16mm ²	
	stranded			1 x (25 - 240)mm ²	
				2 x (25 - 240)mm ²	
Module plate	1-hole	min.		-	-
		max.		-	-
Module plate	2-hole	min.		-	-
		max.		-	-
Connection extension				2 x 300mm ²	630A2x185
Al-conductors, Al-cable					
Tunnel terminal	solid			1 x 16mm ²	350A
	stranded	1-hole		1 x (25 - 185) ²⁾ mm ²	
		2-hole		1 x (50 - 240)mm ²	630A
				2 x (50-240)mm ²	
		4-hole		-	-
Screw connection and Rear-side connection					
directly on switch	solid			1 x 16mm ²	400A
				2 x (10 - 16)mm ²	
	stranded			1 x (25 - 120)mm ²	
				2 x (25 - 120)mm ²	
Module plate	1-hole	min.		-	-
		max.		-	-
Module plate	2-hole			-	-
Connection extension				-	-
Cu-strip (number of segments x width x segment thickness)					
Box terminal		min.		6 x 16 x 0,8mm	630A
		max.		10 x 24 x 1,0mm	
				+5 x 24 x 1,0mm	
				(2x) 8 x 24 x 1,0mm	
Flat conductor terminal, basic		min.		-	-
		max.		-	-

Module plate	1-hole	-	-
Screw connection and Rear-side connection			
Cu-strip, with holes		min.	6 x 16 x 0,8mm
		max.	10 x 32 x 1,0mm
			+5 x 32 x 1,0mm
Connection extension			(2x) 10 x 50 x 1,0mm
Cu-rail (width x thickness)			
Screw connection and Rear-side connection			
Screw connection		M10	-
directly on switch		min.	20 x 5mm
		max.	30 x 10mm
			+30 x 5mm
Module plate	1-hole	min.	-
		max.	-
Module plate	2-hole	-	-
Connection extension		min.	-
		max.	2 x (10 x 50)

- Notes:**
- 1) The rated currents I_n have been calculated in accordance with IEC/EN 60947 (protection devices standard) and generally relate to the max. specified cross-sections and are used here for the purpose of orientation. The design standards which apply in each case must be observed.
- 2) Depending on the cable manufacturer up to 240mm² can be connected.

Dimensioned drawing: Mechanical Interlock for Remote Operator MC3, long



DESCRIPTION	Order No.
Mechanical Interlock for Remote Operator MC3, long Accessories Operating, interlock, Size type 3	MC394550