

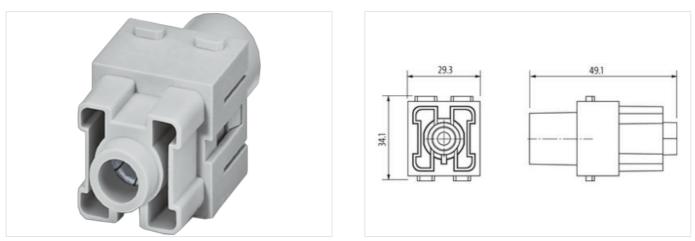
Female module, 1-pole, axial screw t.

1000 V, 200 A

Female 1-pole Axial screw connection Technical data will be only guaranteed with Murrelektronik components. Axial screw connection only for flexible wires The clip 70MH-ZZ100-0000000 is needed (4×)

Link to Product

Illustration



Product may differ from Image



Commercial data		
ECLASS-6.0	27143424	
ECLASS-6.1	27261204	
ECLASS-7.0	27440204	
ECLASS-8.0	27440204	
ECLASS-9.0	27440217	
ECLASS-10.1	27440217	
ECLASS-11.1	27440217	
ECLASS-12.0	27440217	
ETIM-5.0	EC000438	
customs tariff number	85366990	
GTIN	4048879663694	
Packaging unit	1	
Electrical data Supply		
Operating voltage AC	1000 V	
Operating voltage DC	1000 V	
Operating current	200 A	
Installation		
Connection cross section min.	25 mm ²	

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-04

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Connection cross section max.	70 mm²	
AWG number min.	3	
AWG number max.	0	
Installation Connection		
Stripping length	16 mm	
Wire insulation diameter variable max.	max. 12 mm (25 mm ²); 16 mm (40 mm ²)	
Connection information	Axial screw connection	
Tightening torque	(2535 mm ²); 9 Nm (50 mm ²); 10 Nm (70 mm ²)	
Tightening torque	8 Nm	
Gender	female	
Width across flats	SW5	
Mating cycles min.	500	
Installation Pin assignment		
No. of poles	1	
Device protection Electrical		
Pollution Degree	3	
Rated surge voltage	8 kV	
Overvoltage category (EN 60950-1)	III	
Mechanical data Material data		
Coating contact	silver-plated	
Combustibility class (UL94)	V-0	
Material housing	PC	
Material contact	Brass	
Mechanical data Mounting data		
Number of module slots	2	
Height	35 mm	
Width	30,3 mm	
Depth	29,4 mm	
Environmental characteristics Climatic		
Operating temperature min.	-40 °C	
Operating temperature max.	125 °C	

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