

Female module, 1-pole, axial screw t.

1000 V, 200 A

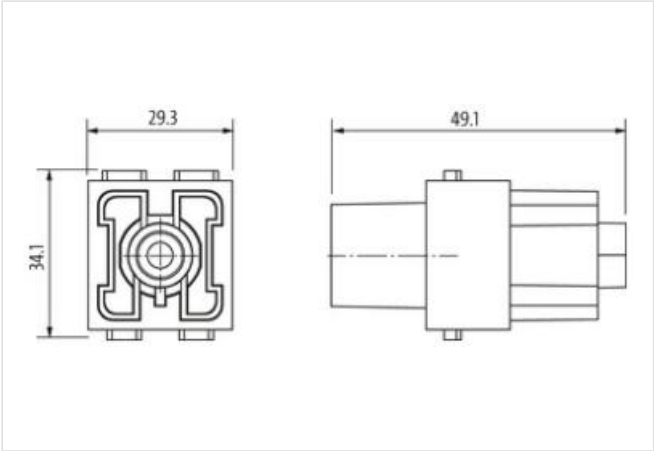
Female
1-pole
Axial screw connection
Technical data will be only guaranteed with Murrelektronik components.
Axial screw connection only for flexible wires
The clip 70MH-ZZ100-0000000 is needed (4×)

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 mm²

Connection cross section max.	70 mm ²
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	(25...35 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
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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