

Female module, 2-pole, axial screw t.

1000 V, 70 A

Female 2-pole

Axial screw connection

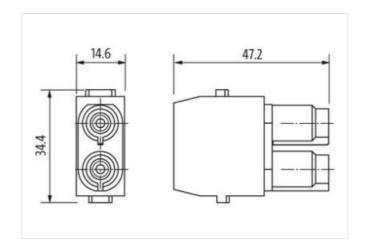
Technical data will be only guaranteed with Murrelektronik components.

Axial screw connection only for flexible wires The clip 70MH-ZZ100-0000000 is needed $(2\times)$

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	4048879663946
Packaging unit	1
Electrical data Supply	
Operating voltage AC	1000 V
Operating voltage DC	1000 V
Operating current	70 A
Installation	
Connection cross section min.	6 mm ²



stay connected

Connection cross section max.	25 mm²
AWG number min.	9
AWG number max.	3
Installation Connection	
Stripping length min.	11 mm
Stripping length max.	12,5 mm
Wire insulation diameter min.	8,9 mm
Connection information	Axial screw connection
Tightening torque	(6 mm²); 3 Nm (1025 mm²)
Tightening torque	2 Nm
Gender	female
Width across flats	SW2.5
Mating cycles min.	500
Installation Pin assignment	
No. of poles	2
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	1
Height	39,4 mm
Width	28,8 mm
Depth	13,6 mm
Environmental characteristics Climatic	
Operating temperature min.	-40 °C
Operating temperature max.	125 °C