

**Female module, 2-pole, axial screw t.**

1000 V, 40 A

Female

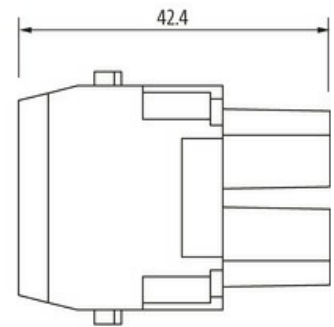
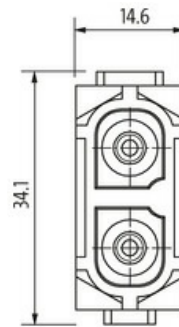
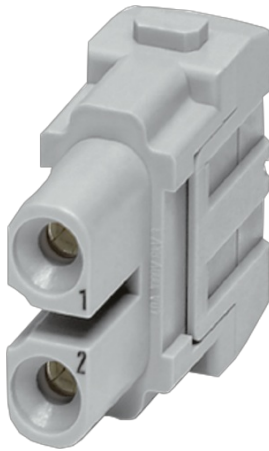
2-pole

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×)

**Link to Product****Illustration**

Product may differ from Image

**Technical Data**

Operating voltage	1000 V AC/DC
Rated surge voltage	8.0 kV
Operating current	40 A
No. of poles	2
Mating cycles	min. 500
Connection	Axial screw connection, hexagonal socket (SW2)
Connection cross section	2.5...10 mm <sup>2</sup> (AWG 13...7)
Stripping length	5 mm (2.5...4 mm <sup>2</sup> ); 8 mm (4 mm <sup>2</sup> ); 11 mm (10 mm <sup>2</sup> )
Tightening torque	1.5 Nm (2.5...4 mm <sup>2</sup> ); 2 Nm (6...10 mm <sup>2</sup> )
Over voltage category	III
Wire-Ø incl. isolation	max. 4 mm (2.5...4 mm <sup>2</sup> ); max. 6 mm (6 mm <sup>2</sup> ); max. 10.5 mm (8 mm <sup>2</sup> )

**General data**

Material (contact)	Brass
Material (contact surface)	Ag
Pollution Degree	3
Temperature range	-40...+125 °C
No. of module positions	1
Flammability class	V-0 (acc. to UL 94)
Type	Female

The information in this brochure has been compiled with the utmost care.

Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 03/22

Material (module)	PC
Dimensions H×W×D	39.4×28.8×13.6 mm

**Commercial data**

country of origin	PL
customs tariff number	85366990
EAN	4048879663960
eClass	27143424
Packaging unit	1.000