

Male module, 5-pole, Push-in

400 V, 16 A

Art.No.: 70MH-MAB1P-0050402

Weight: 0.015

Country of origin: PL

Model designation: MSMH-MSTM-1M-P-5pol. 400 V 16 A

Male

5-pole

Push-In terminals

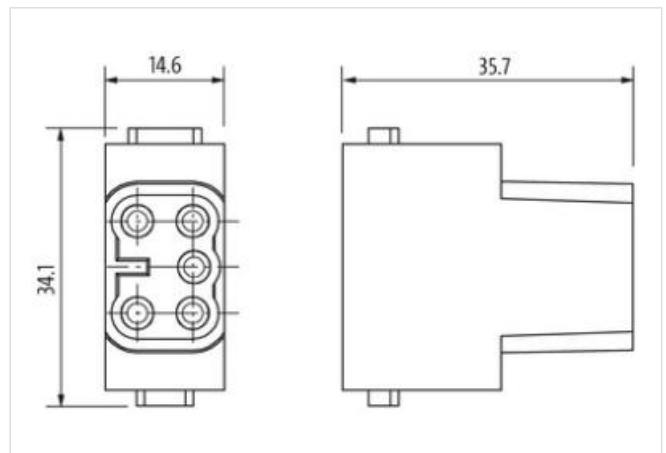
Technical data will be only guaranteed with Murrelektronik components.

Please use wire end ferrule.

The clip 70MH-ZZ100-0000000 is needed (2×)

[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
customs tariff number	85366990
GTIN	4048879664004
GTIN	4048879664004
Packaging unit	5
Packaging unit	5

Electrical data | Supply

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: 2025-05-11

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Operating voltage AC	400 V
Operating voltage DC	400 V
Operating current	16 A
Installation	
Connection cross section min.	0,14 mm ²
Connection cross section max.	2,5 mm ²
AWG number min.	26
AWG number max.	14
Installation Connection	
Connection	Push-In spring clamp terminals
Gender	male
Mating cycles min.	500
Installation Pin assignment	
No. of poles	5
Device protection Electrical	
Pollution Degree	3
Rated surge voltage	6 kV
Overvoltage category (EN 60950-1)	III
Mechanical data Material data	
Material housing	PC
Coating contact	silver-plated
Combustibility class (UL94)	V-0
Material contact	Brass
Mechanical data Mounting data	
Number of module slots	1
Height	35,5 mm
Width	34,1 mm
Depth	14,6 mm
Environmental characteristics Climatic	
Operating temperature min.	-40 °C
Operating temperature max.	125 °C