

Female module, 12-pole, crimp t.

250 V (Pin-PE) / 400 V (Pin-Pin), 10 A

Art.No.: 70MH-MAC1C-0120801
Weight: 0.01
Country of origin: CZ
Model designation: MSMH-MBUM-1M-C-12 pol. 250/400 V 10 A

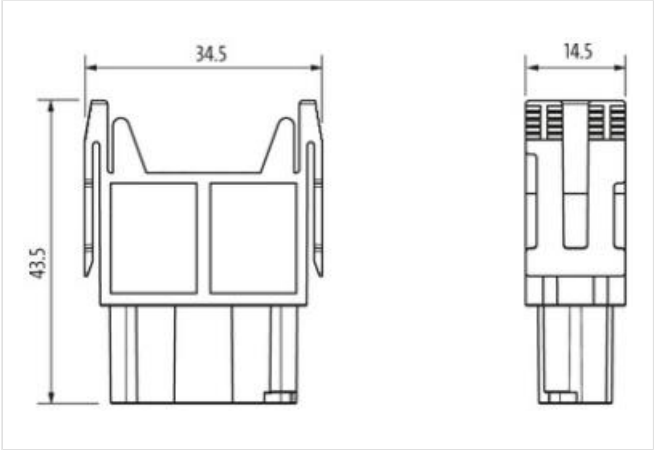
Female
12-pole
Crimp
Technical data will be only guaranteed with Murrelektronik components.

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	85389099
customs tariff number	85389099
GTIN	4048879641647
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Packaging unit	5
Packaging unit	5
Electrical data Supply	
Operating voltage AC per power contact max.	400 V

Operating voltage AC per signal contact max.	250 V
Operating voltage DC per power contact max.	400 V
Operating voltage DC per signal contact max.	250 V
Operating current	10 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.	13

Installation | Connection

Wire insulation diameter min.	3,7 mm
Connection	Crimp
Gender	female
Mating cycles min.	500

Installation | Pin assignment

No. of poles	12
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Device protection | Electrical

Pollution Degree	3
Rated surge voltage	4 kV
Insulation resistance min.	100 MΩ
Overvoltage category (EN 60664-1)	II
Overvoltage category (EN 60950-1)	III

Mechanical data

Holding force contacts min.	70 N
Holding force modules min.	150 N
Pulling force max.	60 N

Mechanical data | Material data

Material housing	PA
Coating contact	versilbert, vergoldet
Combustibility class (UL94)	V-0
Material contact	Brass

Mechanical data | Mounting data

Number of module slots	1
Height	43,5 mm
Width	14,5 mm
Depth	34,4 mm

Environmental characteristics | Climatic

Operating temperature min.	-40 °C
Operating temperature max.	125 °C
Climatic category (EN IEC 60068-1)	40/125/10