MURR ELEKTRONIK
stay connected

Male module, 8-pole, crimp t.

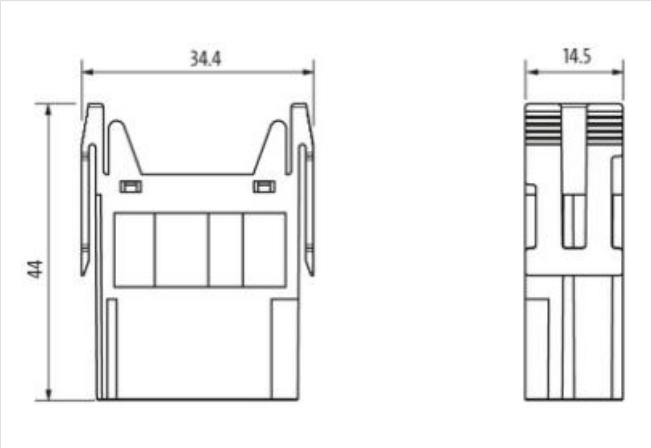
400 V, 16 A

Male
8-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
GTIN	4048879641555
Packaging unit	5

Electrical data | Supply	
Operating voltage AC	400 V
Operating voltage DC	400 V
Operating current	16 A

Installation	
Connection cross section min.	0,5 mm²
Connection cross section max.	4 mm²
AWG number min.	20
AWG number max.	11

Installation | Connection	
Wire insulation diameter min.	4,6 mm
Connection	Crimp

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Gender	male
Mating cycles min.	500
Installation | Pin assignment	
No. of poles	8
Device protection | Electrical	
Pollution Degree	3
Rated surge voltage	6 kV
Insulation resistance min.	100 MΩ
Overvoltage category (EN 60664-1)	I
Overvoltage category (EN 60950-1)	III
Mechanical data	
Holding force contacts min.	130 N
Holding force modules min.	300 N
Pulling force max.	220 N
Mechanical data | Material data	
Coating contact	versilbert, vergoldet
Combustibility class (UL94)	V-0
Material housing	PA
Material contact	Brass
Mechanical data | Mounting data	
Number of module slots	1
Height	44 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

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