

Male module, 6-pole, crimp t.

500 V, 16 A

Male

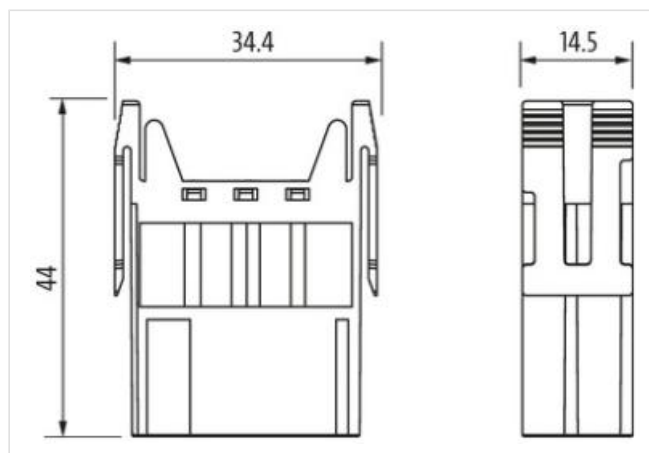
6-pole

Crimp

Technical data will be only guaranteed with Murrelektronik components.

[Länk till produkt](#)**Illustration**

Produkten kan skilja sig från bilden

**Kommersiella uppgifter**

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
Förpackningsenhet	5
GTIN	4048879641548
Kundens tullnummer	85389099

Electrical data | Supply

Operating voltage AC	500 V
Operating voltage DC	500 V
Operating current	16 A

Installation

Connection cross section min.	0,5 mm ²
Connection cross section max.	4 mm ²
AWG number min.	20

AWG number max. 11

Installation | Connection

Wire insulation diameter min.	4,6 mm
Connection	Crimp
Gender	male
Mating cycles min.	500

Installation | Pin assignment

No. of poles	6
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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.	220 N
Pulling force max.	170 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