

Male module, 6-pole, crimp t.

500 V, 16 A

Male

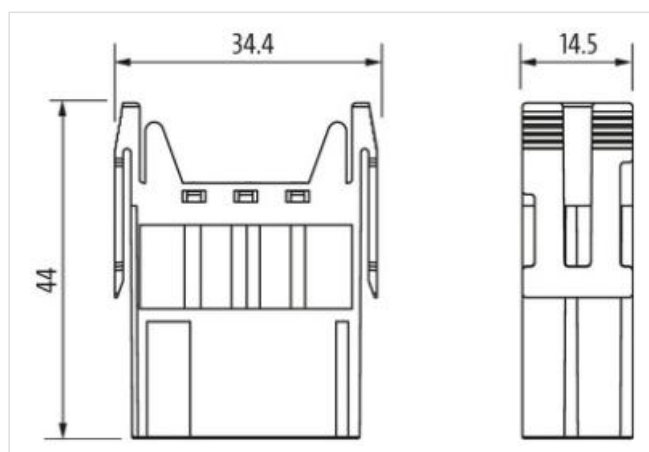
6-pole

Crimp

Technical data will be only guaranteed with Murrelektronik components.

Odkaz k produktu**Obrázky**

Výrobok sa môže líšiť od zobrazenia

**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	4048879641548
Packaging unit	5

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

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