

Female module, 4-pole, crimp t.

830 V, 40 A

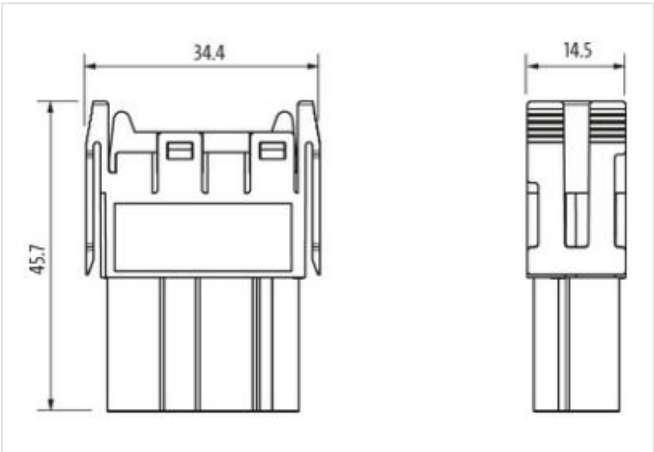
Female
4-pole
Crimp
Technical data will be only guaranteed with Murrelektronik components.

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	4048879641609
Packaging unit	5
Electrical data Supply	
Operating voltage AC	830 V
Operating voltage DC	830 V
Operating current	40 A
Installation	
Connection cross section min.	1,5 mm²
Connection cross section max.	6 mm²
AWG number min.	16

AWG number max. 10

Installation | Connection

Wire insulation diameter min.	5,2 mm
Connection	Crimp
Gender	female
Mating cycles min.	500

Installation | Pin assignment

No. of poles	4
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Device protection | Electrical

Pollution Degree	3
Rated surge voltage	8 kV
Insulation resistance min.	100 MΩ
Overvoltage category (EN 60664-1)	I
Overvoltage category (EN 60950-1)	III

Mechanical data

Holding force contacts min.	100 N
Holding force modules min.	240 N
Pulling force max.	220 N

Mechanical data | Material data

Coating contact	silver-plated
Combustibility class (UL94)	V-0
Material housing	PA
Material contact	Brass

Mechanical data | Mounting data

Number of module slots	1
Height	45,7 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