

Female contact carriers 4-pole

Contact carrier

Female

4-pole

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	27261205
ECLASS-7.0	27440205
ECLASS-8.0	27440205
ECLASS-9.0	27440223
ECLASS-10.1	27440223
ECLASS-11.1	27440223
ECLASS-12.0	27440223
ETIM-5.0	EC000438
customs tariff number	85389099
GTIN	4048879649452
Packaging unit	1

Electrical data | Supply

Operating voltage AC	50 V
Operating voltage DC	50 V
Operating current	10 A

Industrial communication

Data transmission rate max.	1000 MBit/s
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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.	9,5 mm
Connection	Crimp

Gender	female
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Mating cycles min.	500
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Installation | Pin assignment

No. of poles	4
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Device protection | Electrical

Pollution Degree	3
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Rated surge voltage	0,8 kV
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Insulation resistance min.	100 MΩ
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Overvoltage category (EN 60664-1)	I
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Overvoltage category (EN 60950-1)	III
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Mechanical data | Material data

Combustibility class (UL94)	V-0
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Material housing	PA
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Mechanical data | Mounting data

Height	20,3 mm
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Width	16,7 mm
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Depth	45,7 mm
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Environmental characteristics | Climatic

Operating temperature min.	-40 °C
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Operating temperature max.	100 °C
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Climatic category (EN IEC 60068-1)	40/100/10
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