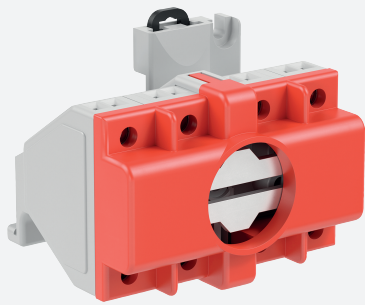
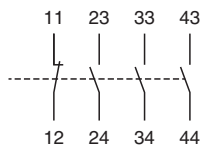




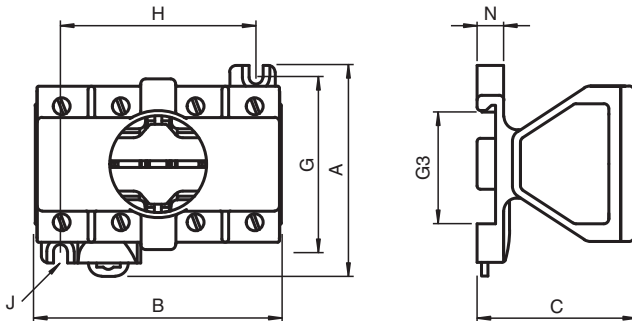
Contact Block Ex e, 4 Pole, Base-mounted

CFP.05.SP

- Contact block 3x NO / 1x NC
- Component for appropriately certified Ex e enclosures
- Mounting on enclosure base
- DIN rail mountable
- Ex de certified
- Polyamide
- For use with enclosure types LR* and GR*



Dimensions



Dimension values see mechanical specifications.
Image and drawing are generic for this device type and may deviate from the specific variant.

Technical Data

Electrical specifications

Operating voltage	250 V max.
Operating current	16 A max.
Terminal capacity	2.5 mm ²
Terminal torque	0.8 Nm
Function	contact block
Contact configuration	3x NO / 1x NC all NC contacts have a direct opening action for emergency stop functions
Usage category	AC12: 12 ... 250 V AC - 16 A AC15: 12 ... 250 V AC - 10 A DC13: 12 ... 110 V DC - 1 A DC13: 12 ... 24 V DC - 1 A
Number of poles	4

Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

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PEPPERL+FUCHS

Technical Data

Mechanical specifications

Degree of protection		IP20
Material		
Housing		Polyamide (PA)
Mass		165 g
Mechanical life		1000000 switching operations
Dimensions		
External dimension (A)		63 mm
External dimension (B)		74 mm
External dimension (C)		58.6 mm
Mounting holes distance (G)		52 mm
DIN mounting rail receptacle (G3)		35.6 mm
Mounting holes distance (H)		58 mm
Mounting holes diameter (J)		4.2 mm
Thickness of mounting brackets (N)		8 mm
Mounting		base-mounted DIN rail mounting

Ambient conditions

Service temperature		-40 ... 90 °C (-40 ... 194 °F)
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Data for application in connection with hazardous areas

EU-type examination certificate		CML 16 ATEX 3339U
Marking		Ⓔ II 2 G Ex de IIC Gb

International approvals

IECEx approval		IECEx CML 16.0114U
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Conformity

Degree of protection		EN 60529
Usage category		IEC / EN 60947
CE marking		2829

General information

Supplementary information		EC-Type Examination Certificate, Statement of Conformity, Declaration of Conformity, Attestation of Conformity and instructions have to be observed where applicable. For information see www.pepperl-fuchs.com .
Enclosure type		LR* GR.CS*