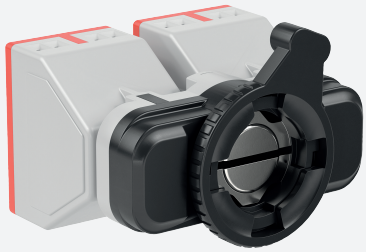


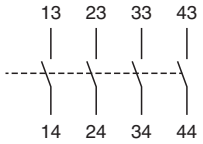
Contact Block Ex e, 4 Pole, Cover-mounted

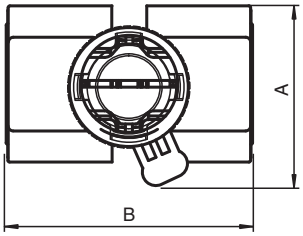
CFP.52.SP

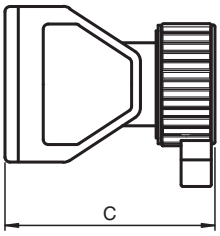
- Contact block 4x NO
- Component for appropriately certified Ex e enclosures
- Mounting on enclosure cover
- DIN rail mountable
- Ex de certified
- Polyamide
- For use with enclosure types SR*

Connection

For complete wiring diagram see combination of actuator head and contact module.







Dimension values see data table.
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 mm²
Terminal torque		0.8 Nm
Function		contact block

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Technical Data

Contact configuration		4x NO
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
Mechanical specifications		
Degree of protection		IP20
Material		
Housing		Polyamide (PA)
Mass		166 g
Mechanical life		1000000 switching operations
Dimensions		
External dimension (A)		57 mm
External dimension (B)		73.4 mm
External dimension (C)		65.7 mm
Mounting		cover-mounted via actuator head
Ambient conditions		
Service temperature		-40 ... 90 °C (-40 ... 194 °F)
Data for application in connection with hazardous areas		
EU-type examination certificate		CML 16 ATEX 3339U
Marking		Ⓔx II 2 G Ex de IIC Gb
International approvals		
IECEx approval		IECEx CML 16.0114U
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		SR.CS*

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