

## LED Contact Module Ex e, 1 Pole, Cover-mounted

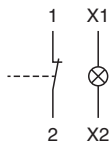
### CFP.HL.SP

- Contact block 1x NC
- Component for appropriately certified Ex e enclosures
- Mounting on enclosure cover
- Ex de certified
- Polyamide

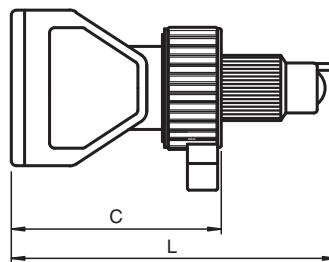
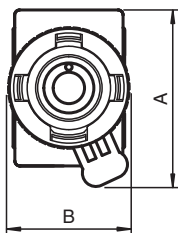


## Connection

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



## Dimensions



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	28 V max. AC/DC
Operating current	10 A max.
Power consumption	1 W

## Technical Data

Terminal capacity	2.5 mm <sup>2</sup>
Terminal torque	0.8 Nm
Function	Illuminated pushbutton module
Contact configuration	1x NC
Usage category	AC15: 10 ... 28 V AC - 10 A DC13: 10 ... 28 V DC - 1 A
Number of poles	1
<b>Mechanical specifications</b>	
Degree of protection	IP20
Material	
Housing	Polyamide (PA)
Mass	82 g
Mechanical life	300000 switching operations
Dimensions	
External dimension (A)	54 mm
External dimension (B)	37 mm
External dimension (C)	63 mm
Total length (L)	88 mm
Mounting	cover-mounted via actuator head
<b>Ambient conditions</b>	
Service temperature	-55 ... 90 °C (-67 ... 194 °F)
<b>Data for application in connection with hazardous areas</b>	
EU-type examination certificate	CML 19 ATEX 1178U
Marking	⊕ II 2 G Ex db eb IIC Gb
<b>International approvals</b>	
IECEx approval	IECEx CML 19.0054U
<b>Conformity</b>	
Degree of protection	EN 60529
Usage category	IEC / EN 60947
<b>General information</b>	
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 <a href="http://www.pepperl-fuchs.com">www.pepperl-fuchs.com</a> .
Enclosure type	SR.CS*