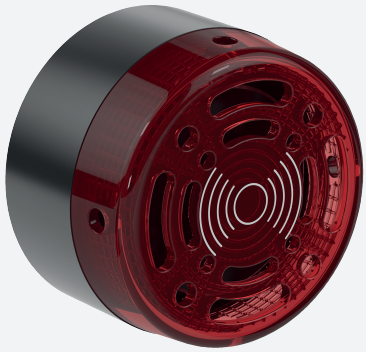
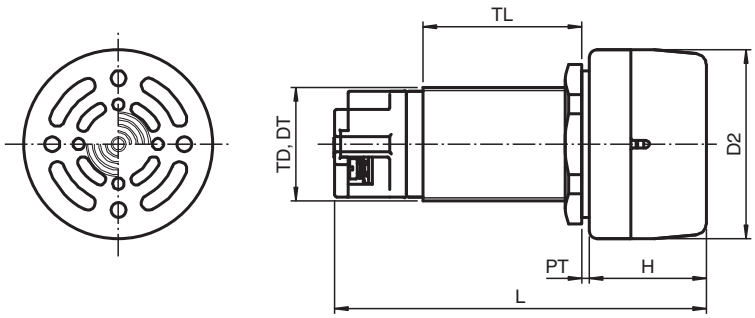


Actuator Head Ex e - Buzzer

CFP.BUZRF1.SP

- Buzzer, flashing red, 10 ... 28 V AC/DC
- Component for appropriately certified Ex e enclosures
- Mounting on enclosure cover
- Ex de certified
- Polyamide

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.
Power consumption		1 W max.
Terminal capacity		2.5 mm²
Terminal torque		0.8 Nm
Function		flashing buzzer
Color		red
Rated operating voltage		10 ... 28 V AC/DC
Operator action		Sound level 60 dB at 30 cm
Mechanical specifications		
Thread size (TD)		M30 x 1.5
Degree of protection		IP66
Material		
Housing		Polyamide (PA)
Mass		125 g

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Technical Data

Dimensions		
Actuator head diameter (D2)		50 mm
Panel wall thickness (PT)		1 ... 35 mm
Diameter thru-hole (DT)		30.6 mm
Length outside enclosure (H)		31 mm
Thread length (TL)		42 mm
Total length (L)		98.5 mm
Mounting		cover-mounted
Ambient conditions		
Ambient temperature		-40 ... 50 °C (-40 ... 122 °F)
Service temperature		-40 ... 90 °C (-40 ... 194 °F)
Data for application in connection with hazardous areas		
EU-type examination certificate		EPT 16 ATEX 2404U
Marking		Ⓔ II 2 GD Ex eb ib mb IIC Gb Ex ib tb IIIC Db
International approvals		
IECEx approval		IECEx EUT 16.0011U
Conformity		
Degree of protection		EN 60529
CE marking		2460
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* SR.CS*

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