

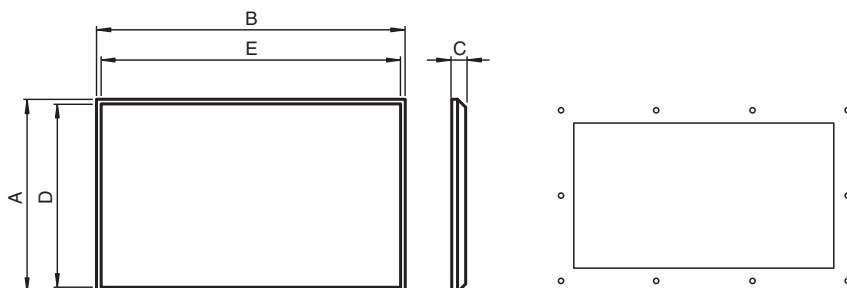


Circular Viewing Window (Ex e) CFP.WR.166.266.012.SP

- Metal frame with glass window
- Ex e certified
- Glass
- Component for appropriately certified Ex e enclosures

Circular viewing window, metal frame with glass window, with type of protection Ex e

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

Function	Circular viewing window
Color	clear

Mechanical specifications

Degree of protection	IP66
Material	Polyamide (PA)
Washer gasket	silicone
Mass	48 g
Dimensions	
External dimension (A)	166 mm
External dimension (B)	266 mm
External dimension (C)	12 mm
Internal dimension (D)	125 mm
Internal dimension (E)	224 mm
Tightening torque	1.5 ... 2 Nm

Ambient conditions

Ambient temperature	-40 ... 55 °C (-40 ... 131 °F)
---------------------	--------------------------------

Data for application in connection with hazardous areas

EU-type examination certificate	CML 16 ATEX 3339U
---------------------------------	-------------------

Release date: 2026-04-07 Date of issue: 2026-04-07 Filename: 290158_eng.pdf

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

Pepperl+Fuchs Group
www.pepperl-fuchs.com

USA: +1 330 486 0002
pa-info@us.pepperl-fuchs.com

Germany: +49 621 776 2222
pa-info@de.pepperl-fuchs.com

Singapore: +65 6779 9091
pa-info@sg.pepperl-fuchs.com

PEPPERL+FUCHS

Technical Data

Marking		Ex II 2 GD Ex e IIC Gb Ex tb IIC Db
International approvals		
IECEx approval		IECEx CML 16.0114U
General information		
Supplementary information		For more information please contact Pepperl+Fuchs.
Enclosure type		LR* SR* .CS* GR.CS*

Release date: 2026-04-07 Date of issue: 2026-04-07 Filename: 290158_eng.pdf