

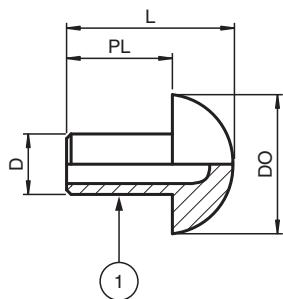


Sealing Plugs for plastic Cable Glands BP.PDS.M12.PA.GN.K50

- Sealing element for installation of cable glands in enclosures
- Accessory for CG.P*DS.* size M12 cable glands plastic with double seal insert
- Polyamide
- Ex e and Ex tb certified
- Suitable for operation in Zone 1, Zone 2, Zone 21 and Zone 22
- Packaging unit: 50 pieces, without accessories



Dimensions



Technical Data

Release date: 2024-07-31 | Date of issue: 2024-07-31 | Filename: 309632_eng.pdf

Mechanical specifications

Degree of protection	IP66 / IP68
Material	Polyamide (PA)
Finish	inherent color green
Mass	
Individual component	approx. 0.3 g
Packing unit	approx. 26 g
Dimensions	
Diameter (D)	4 mm
Outer diameter (DO)	9.2 mm
Length of pin (PL)	12 mm
Total length (L)	16 mm

Ambient conditions

Ambient temperature	-60 ... 70 °C (-76 ... 158 °F)
Impact resistance	4 J

Data for application in connection with hazardous areas

EU-type examination certificate	IMQ 15 ATEX 006X
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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

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Technical Data

Marking	Ex II 2 GD Ex e IIC Gb Ex tb IIIC Db
International approvals	
IECEx approval	IECEx IMQ 15.0001X
Conformity	
Degree of protection	EN 60529
General information	
Note	For exact reference to types and sizes of cable glands please refer to the specific datasheets
Delivery quantity	50
Scope of delivery	Sealing Plugs for plastic Cable Glands Brief instructions (1 copy)
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 .