



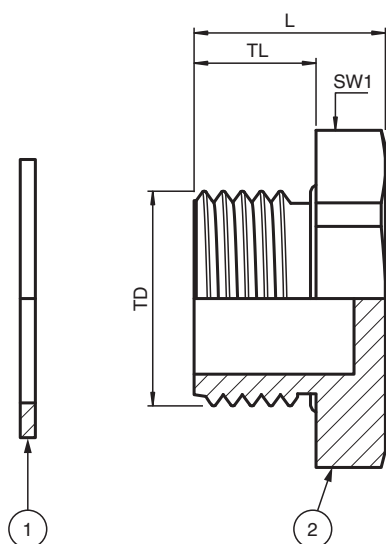
Stopping Plugs, Plastic

SP.PE.M25.PA.C.15.K25

- Stopping plug for unused cable entries
- High impact-resistant polyamide material
- Thread M25
- Hexagon head
- Ex eb and Ex tb certified
- Suitable for operation in Zone 1, Zone 2, Zone 21 and Zone 22
- Full impact resistance of 7 J according to IEC/EN 60079-0 for the full range without limitations
- Packaging unit: 25 pieces, without accessories



Dimensions



Details see data table

Legend	
1	Flat gasket
2	Stopping plug
L	Total length
SW*	Width across flats
TD	Thread size
TL	Thread length

Technical Data

Mechanical specifications

Thread type	metric ISO pitch 1.5 mm
Thread size (TD)	M25
Degree of protection	IP66 / IP68
Material	
Finish	inherent color black
Washer gasket	flat chloroprene gasket
Stopping plug	high impact-resistant polyamide
Mass	
Individual component	approx. 7.5 g
Packing unit	approx. 175 g
Dimensions	
Diameter thru-hole (DT)	25 ... 25.2 mm
Width across flats (SW1)	28 mm
Thread length (TL)	15 mm
Total length (L)	20.8 mm
Tightening torque	
Nut torque at enclosure (SW1)	2.5 Nm

Ambient conditions

Ambient temperature	-40 ... 70 °C (-40 ... 158 °F)
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Data for application in connection with hazardous areas

EU-type examination certificate	IMQ 15 ATEX 006 X
Marking	Ⓔ II 2 GD Ex eb IIC Gb Ex tb IIIC Db

International approvals

IECEx approval	IECEx IMQ 15.0001X
INMETRO approval	DNV 20.0032 X
EAC approval	TC RU C-TR.GB05.B.00918

Conformity

Degree of protection	EN 60529
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General information

Delivery quantity	25
Scope of delivery	Stopping Plugs, Plastic 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 .

Matching system components



LN.M25.BN.K50