OEM Automatic Ltd
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EX GLAND ACCESSORIES

EX2450.12.34
Pressure balance element, membrane, Ex e II, M12



- Locking Plugs
- Pressure balancing elements
- Adapters

PRODUCT DESCRIPTION

TECHNICAL DATA

GENERAL DATA

Thread Size (G)	M12
IP class	IP 66 / IP 68 / IP 69

DIMENSIONS

Thread pitch	1.5
Thread length	8 mm
Height (H)	9.5 mm
Spanner width (AF)	18 mm

MATERIALS

Material	Nickel-plated brass
Materials O-ring	FPM
Material membrane	Polyethersulfone (PES)
Temperature range	-60°C ... +100°C

APPROVALS

Approvals	CE, EX, IECEx
Test standard	IEC EN 60079-0 / IEC EN 60079-7 / IEC EN 60079-31
Ex zones	Gas 1 and 2 / dust 21 and 22
Ex-Zone gas	II 2G Ex eb IIC Gb
EX-zone dust	II 2D Ex tb IIIC Db
IECEx certificate	IECEx SEV 16.0010
Certificate	SEV 16 ATEX 0143

ADDITIONAL DATA

Pack size	25
Country of origin	CH
Tariff code	74199949
Weight	16.32 g

