

Product datasheet:

AGRO EMC cable glands Progress® nickel-plated brass with contact sleeve increased safety Ex e II

Short entry thread Pg

Approval type: Progress MS EMC EX

- One-piece sealing insert
- not overall length insulated
- Long entry thread available on request



Article number: EX1080.09.100

EAN: 7611614178325

Packaging quantity: 50

Dimensions / Form

Thread:	Pg 9
Spanner size:	18 mm
Dimension H:	25 mm
Thread length L:	6 mm

Connections / Entries

Min. clamping range:	8 mm
Max. clamping range:	10 mm
clamp technology:	Compression technology
Contact:	Contact sleeve

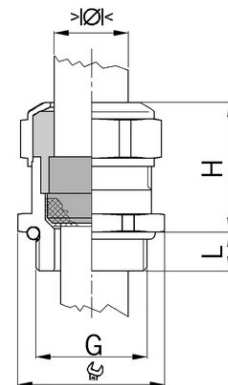
Features

Properties: Excellent shield contact through the contact sleeve with the braided shield terminating in the screwed cable gland

Thread type:	Pg
Thread length:	short

Approvals / Certifications

Protection class:	IP66
Protection class with condition:	IP 66 - IP 68 (10 bar)
Explosion-proof design:	Yes
EX zone:	Gas 1 and 2 - Dust 21 and 22
Gas:	II 2G Ex eb IIC Gb
Dust:	II 2D Ex tb IIIC Db
Test standard:	IEC EN 60079-7
IECEx certification:	IECEx SEV 15.0019X
Further certifications:	SEV 15 ATEX 0152X



Assembly instructions



Certificates

Product datasheet:

Connectivity certification:

SEV 15 ATEX 0152X

Storage / Installation / Operation

Minimum operating temperature:	-60 °C
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Maximum operating temperature:	100 °C
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