

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: EX1080.16.110

EAN: 7611614178592

Packaging quantity: 50

Price group: 530

Dimensions / Form

Thread: Pg 16

Spanner size: 24 mm

Dimension H: 24 mm

Thread length L: 6 mm

Connections / Entries

Min. clamping range: 8 mm

Max. clamping range: 11 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

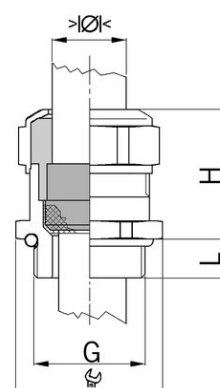
EX zone: Gas 1 and 2 - Dust 21 and 22

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



Assembly instructions



Certificates

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Further certifications:	SEV 15 ATEX 0152X
Connectivity certification:	SEV 15 ATEX 0152X

Storage / Installation / Operation

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