

Product datasheet:

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

Short entry thread metric

Approval type: Progress MS EMC KB EX

- One-piece sealing insert
- not overall length insulated
- 1 = Certificate SEV 15 ATEX 0152X / IECEx SEV 15.0019X_x000D_
- Long entry thread available on request



Article number: EX1803.80.17.100

EAN: 7611614177250

Packaging quantity: 50

Price group: 530

Dimensions / Form

Thread: M16x1.5

Spanner size: 18/19 mm

Dimension H: 30 mm

Thread length L: 5 mm

Connections / Entries

Min. clamping range: 8 mm

Max. clamping range: 10 mm

clamp technology: Compression technology

Contact: Contact sleeve

Features

Thread type: metric

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

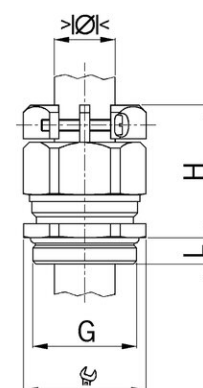
Dust: II 2D Ex tb IIIC Db

Test standard: IEC EN 60079-7

IECEx certification: IECEx SEV 15.0018

Further certifications: SEV 15 ATEX 0151

Connectivity certification: SEV 15 ATEX 0151



Assembly instructions



Certificates



Planning data

Product datasheet:

Storage / Installation / Operation

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