

Product datasheet:

AGRO cable glands Progress® nickel-plated brass increased safety Ex e II

Long entry thread metric

Approval type: Progress MS EX

- One-piece sealing insert
- not overall length insulated
- 1 = Metric coarse-pitch thread
- Executions in steel A2 and A4, entry thread NPT



Article number: EX1100.12.080

EAN: 7611614177595

Packaging quantity: 50

Price group: 530

Dimensions / Form

Thread: M12x1.5

Spanner size: 15 mm

Dimension H: 17 mm

Thread length L: 10 mm

Connections / Entries

Min. clamping range: 6.5 mm

Max. clamping range: 8 mm

clamp technology: Compression technology

Features

Thread type: metric

Thread length: long

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

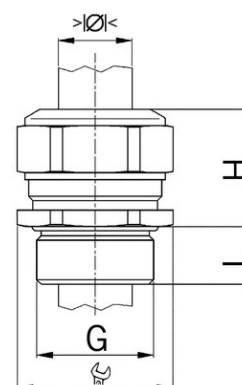
Dust: II 2D Ex tb IIIC Db

Test standard: IEC EN 60079-7

IECEx certification: IECEx SEV 15.0019X

Further certifications: SEV 15 ATEX 0152X

Connectivity certification: SEV 15 ATEX 0152X



Assembly instructions



Certificates



Planning data

Product datasheet:

Storage / Installation / Operation

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