

## Product datasheet:

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

## Short entry thread Pg

### 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:** EX1803.80.13.110

**EAN:** 7611614176956

**Packaging quantity:** 50

### Dimensions / Form

**Thread:** Pg 13

**Spanner size:** 24 mm

**Dimension H:** 31 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

**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

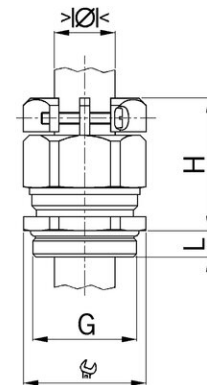
**Dust:** II 2D Ex tb IIIC Db

**Test standard:** IEC EN 60079-7

**IECEx certification:** IECEx SEV 15.0018

**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 |