

## Product datasheet:

# AGRO cable glands Progress® EMC Rapid nickel-plated brass with contact disc increased safety EX e II

## Short entry thread Pg

### Approval type: Progress MS EMC Rapid EX

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



**Article number:** EX1081.16.140

**EAN:** 7611614212005

**Packaging quantity:** 50

**Price group:** 530

### Dimensions / Form

**Thread:** Pg 16

**Spanner size:** 24 mm

**Dimension H:** 27 mm

**Thread length L:** 6 mm

### Connections / Entries

**Min. clamping range:** 12.5 mm

**Max. clamping range:** 14 mm

**clamp technology:** Compression technology

**Contact:** contact plate

### Features

**Properties:** For a quick installation of partially dismantled cables as well as thoroughly shielded cables

**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

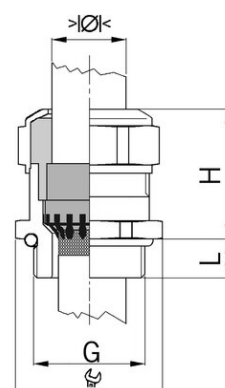
**EX zone:** Gas 1 and 2 - Dust 21 and 22

**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



Planning data

## Product datasheet:

|                             |                   |
|-----------------------------|-------------------|
| 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 |