

## 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:** EX1080.11.120

**EAN:** 7611614178424

**Packaging quantity:** 50

**Price group:** 530

### Dimensions / Form

**Thread:** Pg 11

**Spanner size:** 21 mm

**Dimension H:** 23 mm

**Thread length L:** 6 mm

### Connections / Entries

**Min. clamping range:** 9.5 mm

**Max. clamping range:** 12 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

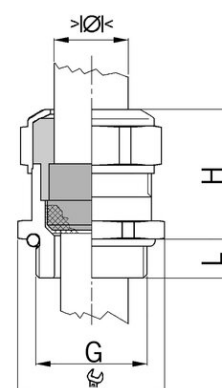
**EX zone:** Gas 1 and 2 - Dust 21 and 22

**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

## Product datasheet:

|                         |                   |
|-------------------------|-------------------|
| Further certifications: | SEV 15 ATEX 0152X |
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|-----------------------------|-------------------|
| Connectivity certification: | SEV 15 ATEX 0152X |
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### Storage / Installation / Operation

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