

## Product datasheet:

# Cable glands Progress® AgreenO EMC nickel-plated brass lead-free with contact sleeve

## Short entry thread metric

- One-piece sealing insert
- not overall length insulated
- Entry thread Pg and NPT



|                        |                      |
|------------------------|----------------------|
| <b>Article number:</b> | <b>1080.17.080LF</b> |
| E-No:                  | 121188228            |
| EAN:                   | 7611614347592        |
| Packaging quantity:    | 50                   |

### Dimensions / Form

|                  |         |
|------------------|---------|
| Thread:          | M16x1.5 |
| Spanner size:    | 18 mm   |
| Dimension H:     | 23 mm   |
| Thread length L: | 5 mm    |

### Connections / Entries

|                      |                        |
|----------------------|------------------------|
| Min. clamping range: | 6 mm                   |
| Max. clamping range: | 8 mm                   |
| clamp technology:    | Compression technology |
| Contact:             | Contact sleeve         |

### Safety / Properties

|                        |     |
|------------------------|-----|
| Lead-free:             | Yes |
| Shielded design (EMC): | Yes |

### Features

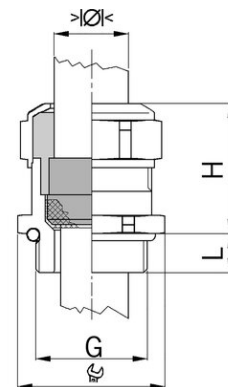
|                |                                                                                                                    |
|----------------|--------------------------------------------------------------------------------------------------------------------|
| Properties:    | Excellent shield contact through the contact sleeve with the braided shield terminating in the screwed cable gland |
| Thread type:   | metric                                                                                                             |
| Thread length: | short                                                                                                              |

### Approvals / Certifications

|                                  |                       |
|----------------------------------|-----------------------|
| Protection class:                | IP69                  |
| Protection class with condition: | IP 68 (10 bar) / IP69 |
| VDE:                             | Yes                   |

### Storage / Installation / Operation

|                                |        |
|--------------------------------|--------|
| Minimum operating temperature: | -40 °C |
|--------------------------------|--------|



UK  
CA



Assembly instructions



Planning data

## Product datasheet:

Maximum operating temperature:

100 °C

---