

## Product datasheet:

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

## Short entry thread metric

### Approval type: Progress MS EMV

- One-piece sealing insert
- not overall length insulated
- 1 = Metric coarse-pitch thread (with VDE Testreport)
- Available with sealing inserts conformity with EN 45545 / NFPA 130. When placing an inquiry, prefix the article number by the capital F.



|                        |                    |
|------------------------|--------------------|
| <b>Article number:</b> | <b>1080.20.110</b> |
| E-No:                  | 121072408          |
| EAN:                   | 7611614114828      |
| Packaging quantity:    | 50                 |

### Dimensions / Form

|                  |         |
|------------------|---------|
| Thread:          | M20x1.5 |
| Spanner size:    | 24 mm   |
| Dimension H:     | 25 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         |

### Safety / Properties

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

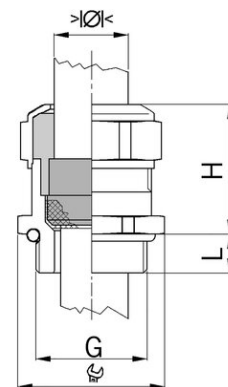
### Features

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



## Product datasheet:

|                                |        |
|--------------------------------|--------|
| Minimum operating temperature: | -40 °C |
| Maximum operating temperature: | 100 °C |



Assembly instructions



Certificates



Planning data