

## Cable glands Progress® EMC powerCONNECT nickel-plated brass



### Long entry thread metric

#### Type approval: Progress EMV powerCONNECT

- Two-piece sealing insert
- not overall length insulated

|                                    |                                                                                                                                           |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Article no:                        | 1184.85.700                                                                                                                               |
| E-No:                              | 121083248                                                                                                                                 |
| EAN:                               | 7611614312743                                                                                                                             |
| Material                           | Nickel-plated brass                                                                                                                       |
| Seal                               | TPE                                                                                                                                       |
| O-ring                             | NBR                                                                                                                                       |
| Operation temperature              | -60°C / +100°C                                                                                                                            |
| Strain relief                      | Version A acc. to EN 62444                                                                                                                |
| Protection class                   | IP 68 (up to 10 bar) / IP 69                                                                                                              |
| NEMA Type rating                   | 4X                                                                                                                                        |
| Properties                         | For high leakage currents, concentric 360° shield contact ensure extremely low transfer resistance and transfer impedance. Compact design |
| Entry thread (G)                   | M85x2.0                                                                                                                                   |
| Clamping range with insert min.    | - mm                                                                                                                                      |
| Clamping range with insert max.    | - mm                                                                                                                                      |
| Clamping range without insert min. | 63.0 mm                                                                                                                                   |
| Clamping range without insert max. | 70.0 mm                                                                                                                                   |
| Cable shield diameter              | 67.0                                                                                                                                      |
| Inner diameter                     | 64.7 mm                                                                                                                                   |
| Wrench size                        | 95 mm                                                                                                                                     |
| Dimension (H)                      | 58 mm                                                                                                                                     |
| Thread length (L)                  | 18 mm                                                                                                                                     |
| Additional note                    | 1                                                                                                                                         |
| Dispatch                           | 1                                                                                                                                         |

1 = One-piece sealing insert

Available with sealing inserts conformity with EN 45545 / NFPA 130. When placing an inquiry, prefix the article number by the capital F.

#### Available on request:

- Stainless steel A2 or A4
- Entry thread Pg and NPT