

# EMC cable glands with earthing cone, DIN 89345, M 16 x 1,5 brass

EMV-Kabelverschraubung mit Erdungskronen

**Product number** 52251

**Weight** 0.936kg



Illustrations are for reference only. Technical specifications may vary and are subject to change without notice.

## Product description

- EMC cable gland with internal parts according to DIN 89345
- Permanent contacting of the shielding braid through earthing crowns
- Optimum sealing and strain relief thanks to patented lamella system
- Sealing on the housing with additional EPDM O-ring
- Same sealing ranges and spanner sizes for all screw connections
- Material of screw connection: nickel-plated brass
- Clamping cage material: Polyamide
- Seal material: EPDM
- Protection class: according to EN 60 529: IP 68 up to 5 bar (30 min.)
- Temperature resistance: -20 °C to +100 °C, briefly up to approx. 120 °C
- UL

## Product properties

|                                   |                     |
|-----------------------------------|---------------------|
| <b>H</b>                          | 26 - 34 mm          |
| <b>Version</b>                    | with earthing crown |
| <b>Thread (AG)</b>                | M 16 x 1,5          |
| <b>Sealing insert material</b>    | EPDM                |
| <b>Protection spec.</b>           | IP 68               |
| <b>Type of packaging</b>          | 50                  |
| <b>UL-Approval</b>                | Yes                 |
| <b>min. - max. cable diameter</b> | 4,5 - 10 mm         |
| <b>Thread type</b>                | metric              |
| <b>Key size</b>                   | 20 mm               |
| <b>GL</b>                         | 5 mm                |
| <b>Temperature resistant</b>      | -20 °C – 100 °C     |
| <b>Material</b>                   | Nickel-plated brass |

More images

