



Cold impact resistance; High strain relief; Wide, variable clamping ranges; Anti-static; Maximum reliability



## Product description

### Application range

- Devices, machines and apparatus of enhanced safety protection type "e"
- Equipment group II / Category 2G+1D
- For mobile applications in offshore and marine industries
- Chemical and petrochemical industry

### Benefits

- Cold impact resistance
- High strain relief
- Wide, variable clamping ranges
- Anti-static
- Maximum reliability

### Product Make-up

- Metric connection thread acc. to EN 50262

## Norm references / Approvals

- UL File Nr. E79903

## Note

- Refer to SKINTOP® SDV-M ATEX for suitable accessories

## Product features

- SKINTOP® MS-M-XL ATEX is similar to the SKINTOP® MS-M ATEX, but has an extended connection thread for thick walls

## Technical Data

|                   |   |
|-------------------|---|
| Caution           | Refer to the instruction leaflet for the installation dimensions and torques      |
| Approvals         | CE 0637 Ex II 2G<br>Ex eb IIC Ex II 1D<br>Ex ta IIIC<br>IECEX IBE 13.0026X        |
| Classification    | ETIM 5.0 Class-ID: EC000441<br>ETIM 5.0 Class-Description: cable screw gland      |
| Material          | Body: nickel-plated brass<br>Insert: polyamide<br>Sealing ring: CR<br>O-ring: NBR |
| Tests             | DIN EN 60079-0<br>DIN EN 60079-7  |
| Protection rating | IP 68 - 10 bar  |
| Temperature range | -30°C to +90°C  |