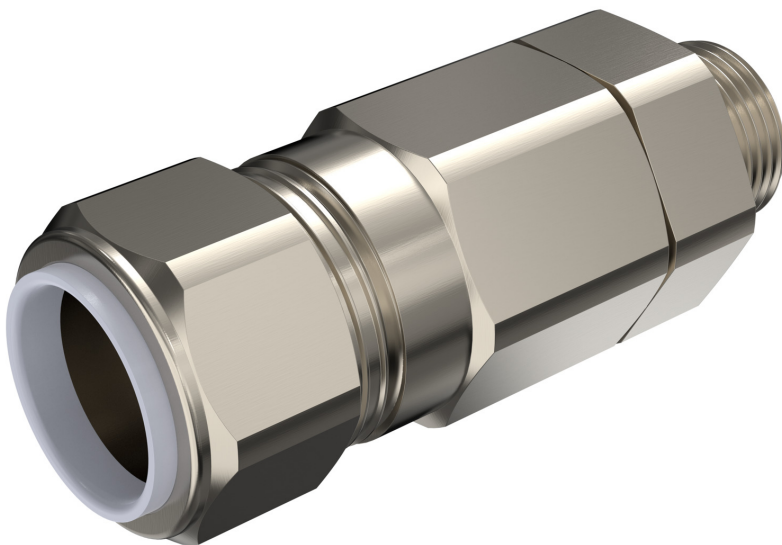


# AXIS TQ1943-E Cable Gland Ex d Armored

## Cable gland for armored cables

For hazardous area compliance, the Ex d cable gland maintains a secure entry where the armored cable connects to the camera or junction box. The cable gland is certified for flameproof enclosures. It comes in two sizes to fit cable entries with M20x1.5 or M25x1.5 threads. It has an IP66/IP67 and 68-rating which means it is protected from dust and water ingress and designed for harsh weather conditions.

- > **Certified for ATEX, IECEx, INMETRO, PESO and IA**
- > **M20 or M25**
- > **Deluge protected**
- > **IP66-, IP67- and IP68-rated**



## AXIS TQ.1943-E Cable Gland Ex d Armored

**Variants** AXIS TQ1943-E Cable Gland Ex d Armored M20  
AXIS TQ1943-E Cable Gland Ex d Armored M25

**Certificate:** TÜV 11.0374X

**PESO:**

Ex db IIC Gb

Ex eb IIC Gb

**Certificate:** P444949

**IA:**

Ex db IIC Gb

Ex eb IIC Gb

Ex nR IIC Gc

Ex ta IIIC Da

Ex db I Mb

Ex eb I Mb

**Certificate:** MS-XPL21804 21.0011X

### Approvals

**Product markings** ATEX, CE, IECEx, UL, CCC, UKEX

**Supply chain** TAA compliant

**Environment** UL 50  
NEMA 250 Type 4X  
Deluge protection compliance: DTS01 : 91

**Explosion** IEC/EN 60079-0, IEC/EN 60079-1, IEC/EN 60079-7,  
IEC/EN 60079-31, UL 60079-0, UL 60079-1, UL 60079-7,  
ANSI/UL 514B, 2225

**Certifications** Model key: Triton T3CDS  
**ATEX:**  
II 2G 1D Ex db IIC Gb  
Ex eb IIC Gb  
Ex ta IIIC Da  
I M2 Ex db I Mb  
Ex eb I Mb  
**Certificate:** CML18ATEX1326X, CML18ATEX4318X  
**IECEX:**  
Ex db I Mb  
Ex eb I Mb  
Ex db IIC Gb  
Ex eb IIC Gb  
Ex ta IIIC Da  
**Certificate:** IECEx CML 18.0183X  
**CSA:**  
Class I Div 1, Groups A, B, C, D  
Class II Groups E, F, G  
Class III  
**Certificate:** 1310517  
**INMETRO:**  
Ex db IIC Gb  
Ex eb IIC Gb  
Ex nR IIC Gc  
Ex ta IIIC Da  
Ex db I Mb  
Ex eb I Mb

### General

**Casing** IP66-, IP67-, IP68- and IK10-rated  
Nickel plated brass

**Operating conditions** -60 °C to 130 °C (-76 °F to 266 °F)

**Dimensions** Cable diameter  
M20: 12.5–20.9 mm  
M25: 18.2–26.2 mm

**Weight** M20: 0.28 kg (0.62 lb)  
M25: 0.44 kg (0.97 lb)

**Box content** Cable gland, sealing washer

**Warranty** 5-year warranty, see [axis.com/warranty](http://axis.com/warranty)

### Sustainability

**Substance control** PVC free, BFR/CFR free in accordance with JEDEC/ECA Standard JS709  
RoHS in accordance with EU RoHS Directive 2011/65/EU and 2015/863 and EN IEC 63000:2018  
REACH in accordance with (EC) No 1907/2006. For SCIP UUID, see [echa.europa.eu](http://echa.europa.eu)

**Environmental responsibility** [axis.com/environmental-responsibility](http://axis.com/environmental-responsibility)  
Axis Communications is a signatory of the UN Global Compact, read more at [unglobalcompact.org](http://unglobalcompact.org)