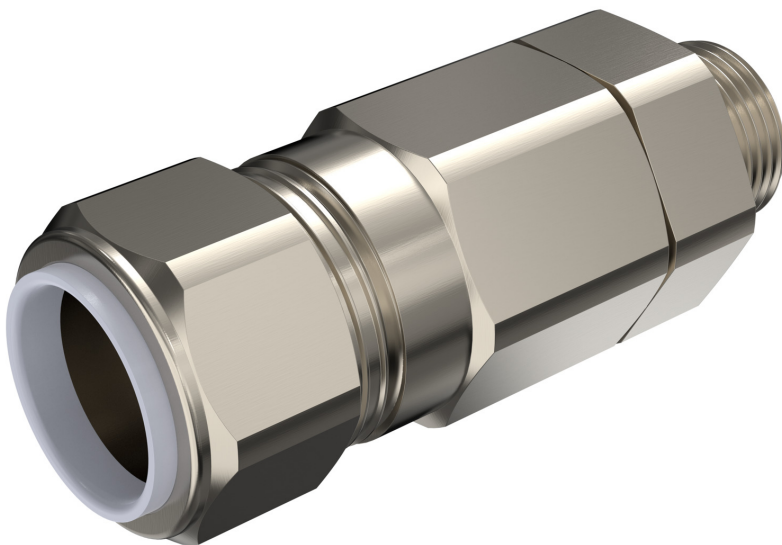


AXIS TQ1943-E Cable Gland Ex d Armored

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

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
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
Certificate: TÜV 11.0374X
PESO:

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

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 UUIID, see echa.europa.eu

Environmental responsibility axis.com/environmental-responsibility
Axis Communications is a signatory of the UN Global Compact, read more at unglobalcompact.org