

Cable Glands M20

For armored and non-armored cables

To enhance protection at junction for the cable - armored and non-armored cables. The Ex d cable glands are certified for flameproof enclosures, while the Ex e cable glands are certified for increased safety. All the cable glands suit cable entries with M20x1.5 threads.

> **Certified for ATEX, IECEx; Zones 1, 2, 21 and 22; Groups IIC and IIIC**

> **Extended temperature range**



Ex e Cable Gland M20, non-armored cable

General		
Supported products	Non-armored cables ExCam, 10, 25, 95 m (33, 82, 312 ft)	Certificate: PTB 14 ATEX 1008 X IECEX: Ex eb IIC Gb, Ex tb IIIC Db Certificate: IECEX PTB 14.0011X -60°C < Tamb < +75°C
Cable routing	For cable diameter: 7.0–13.0 mm (0.28–0.51 in) Thread length: 10 mm (0.4 in)	Included accessories
Casing	Polyamide Color: Black	
Approvals	Environment: IEC/EN 60529 IP66, IP68 Explosion: EN/IEC 60079-0, EN/IEC 60079-7, EN/IEC 60079-31	
Certifications	Model key: Cable gland type 8161/7 ATEX: II 2 G Ex eb IIC Gb, II 2 D Ex tb IIIC Db	

Ex e Cable Gland M20, armored cable

General		
Supported products	Armored cables ExCam, 10, 25, 95 m (33, 82, 312 ft)	ATEX: II 2 G Ex e IIC Gb, II 1 D Ex ta IIIC Da Certificate: SIRA 13 ATEX 1070 X IECEX: Ex eb IIC Gb, Ex ta IIIC Da Certificate: IECEX SIR 13.0025X -60°C < Tamb < +130°C
Cable routing	For cable diameter: 12.5–20.9 mm (0.49–0.82 in) Thread length: 15 mm (0.6 in)	Included accessories
Casing	Nickel-plated brass Color: Metal/silver	
Approvals	Environment: IEC/EN 60529 IP66, IP68 Explosion: EN/IEC 60079-0, EN/IEC 60079-7, EN/IEC 60079-31	
Certifications	Model key: Cable gland type C2K	

Ex d Cable Gland M20, non-armored cable

General		
Supported products	Non-armored cables ExCam, 10, 25, 95 m (33, 82, 312 ft)	ATEX: II 2 G Ex d IIC Gb, II 1 D Ex ta IIIC Da Certificate: SIRA 13 ATEX 1072 X IECEX: Ex d IIC Gb, Ex ta IIIC Da Certificate: IECEX SIR 13.0027X -60°C < Tamb < +85°C
Cable routing	For cable diameter: 6.5–14.0 mm (0.26–0.55 in) Thread length: 15 mm (0.6 in)	Included accessories
Casing	Nickel-plated brass Color: Metal/silver/red	
Approvals	Environment: IEC/EN 60529 IP66, IP67, IP68 Explosion: EN/IEC 60079-0, EN/IEC 60079-1, EN/IEC 60079-7, EN/IEC 60079-31	
Certifications	Model key: Cable gland type PXSS2K	

Ex d Cable Gland M20, armored cable

General		
Supported products	Armored cables ExCam, 10, 25, 95 m (33, 82, 312 ft)	ATEX: II 2 G Ex db/eb IIC, II 2 D Ex tb IIIC Certificate: INERIS 12 ATEX 0032 X IECEX: Ex db/eb IIC, Ex tb IIIC Certificate: IECEX INE 12.0025X -60°C < Tamb < +140°C
Cable routing	For cable diameter: 13.5–21.0 mm (0.53–0.83 in) Thread length: 15 mm (0.6 in)	Included accessories
Casing	Nickel-plated brass Color: Metal/Silver	
Approvals	Environment: IEC/EN 60529 IP66, IP68 Explosion: EN/IEC 60079-0, EN/IEC 60079-1, EN/IEC 60079-7, EN/IEC 60079-31	Environmental responsibility: axis.com/environmental-responsibility
Certifications	Model key: Cable gland type ADE 4F No 7	