

Ex d Cable Gland M20 Non-armored

Cable gland for non-armored cables hazardous areas

For hazardous area compliance of maintaining a secure connection where the non-armored cable connects to the camera or junction box. The Ex d cable gland is certified for flameproof enclosures. The cable gland suits cable entries with M20x1.5 threads.

> [Certified for ATEX, IECEx](#)



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General	
Supported products	Non-armored cables ExCam, 10, 25, 95 m (33, 82, 312 ft)
Cable routing	For cable diameter: 6.5–14.0 mm (0.26–0.55 in) Thread length: 15 mm (0.6 in)
Environment	IEC/EN 60529 IP66, IP67, IP68 NEMA Type 4X
Explosion	EN/IEC 60079-0, EN/IEC 60079-1, EN/IEC 60079-7, EN/IEC 60079-15, EN/IEC 60079-31 CAN/CSA-C22.2 No 0,18,25,30,174,94 CAN/CSA-60079-0,1,7,15,31 CAN/CSA-E61241-1-1 ANSI/UL 514B, ANSI/UL 50, ANSI/UL 2225 UL60079-0, UL60079-1, UL60079-7, UL60079-15
Certifications	<p>Model key: Cable gland type PXSS2K</p> <p>ATEX: II 2G 1D, Ex db IIC Gb, Ex eb IIc Gb, Ex ta IIIC Da II 3G, Ex nR IIC Gc, I M2 Ex db I Mb, Ex eb I Mb Certificate: CML18ATEX1325X, CML18ATEX4317X</p> <p>IECEX: 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: IECEX CML 18.0182X</p> <p>cCSAUs: Class I, Div 1 and 2, Groups A,B,C, and D Class II, Div 1 and 2, Groups E, F, and G Class III, Div 1 and 2 Type 4X; Oil Resistance II Class I, Zone 1, AEx d IIC Gb, AEx e IIC Gb Class I, Zone 2, AEx nR IIC Gc; Class I, Zone 20, AEx ta IIIC Da cCSA: Class I, Div 1 and 2, Groups A,B,C, and D Class II, Div 1 and 2, Groups E, F and G Class III Div 1 and 2 Type 4X; Oil Resistance II Ex d IIC Gb, Ex e IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da Certificate: 2288626 cULus: Class I, Div 1 and 2, Groups A, B, C, and D Class II, Div 1 and 2, Groups F and G Certificate: 0) E201187, E161256 UL: Class I, Zone 1, AEx d IIC, AEx e II Certificate: E253914 PESO: Certificate: P444949 INMETRO: Certificate: TÜV 12.2073X KCs: Certificate: 14-GA4BO-0252X CCC: Certificate: 2020322313003190 IA: Certificate: MS-XPL21962 21.0305X -60°C < Tamb < +85°C</p>
Casing	Nickel-plated brass Color: Metal/silver/red
Included accessories	Documentation
Environmental responsibility	axis.com/environmental-responsibility Axis Communications is a signatory of the UN Global Compact, read more at unglobalcompact.org