

Product Technical Sheet

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805.EX5512.K CABLE GLAND

M12X1,5 IP66/IP68 BLACK II 2GD

Product Approvals

TECHDATA		STANDARDS AND LAWS	
Type of product	CABLE GLAND	IEC 60079-0 (2004-01)	[International Standard] Electrical Apparatus for Explosive Gas Atmospheres - Part 0: General Requirements.
Commercial series	UOEX	IEC 60079-7 (2006-07)	[International Standard] Explosive atmospheres - Part 7: Equipment protection by increased safety "e".
Synthetical description	CABLE GLAND	IEC 61241-0 (2004-07)	[International Standard] Electrical apparatus for use in the presence of combustible dust - Part 0: General requirements
Protection degree IP	IP66/IP68	DIRECTIVE ATEX 2014/34/UE	[European Directives] Atmosphere Explosive
Material	THERMOPLASTIC		
Colour	BLACK		
Thread (type)	Metric		
Thread	M12X1,5		
Group and categories EX	II 2GD		
Modo protezione gas	Ex eb IIC		
Dust protection	Ex tb IIIC		
Ambient temperature Ta min	-20 °C		
Ambient temperature Ta max	80 °C		