Product Technical Sheet

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805.EX5425.K

CABLE GLAND

M25X1,5 IP66/IP68 BLACK II 2GD

Product Approvals

TECHDATA	
Commercial series	UOEX
Type of product	CABLE GLAND
Synthetical description	CABLE GLAND
Protection degree IP	IP66/IP68
Material	THERMOPLASTIC
Colour	BLACK
Thread (type)	Metric
Thread	M25X1,5
Group and categories EX	II 2GD
Modo protezione gas	Ex eb IIC
Dust protection	Ex tb IIIC
Ambient temperature Ta min	-35 °C
Ambient temperature Ta max	95 °C

STANDARDS AND LAWS	
IEC 60079-0 (2004-01)	[International Standard] Electrical Apparatus for Explosive Gas Atmospheres - Part 0: General Requirements.
IEC 60079-7 (2006-07)	[International Standard] Explosive atmospheres - Part 7: Equipment protection by increased safety "e".
IEC 61241-0 (2004-07)	[International Standard] Electrical apparatus for use in the presence of combustible dust - Part 0: General requirements
IEC 61241-1 (2004-05)	[International Standard] Electrical apparatus for use in the presence of combustible dust - Part 1: Protection by enclosures 'tD'
DIRECTIVE ATEX 2014/34/UE	[European Directives] Atmosphere Explosive