INDUSTRIAL COMPONENT DATA

G-ESS-M25-M66L-NTES-S 1411077 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-ESS-M25-M66L-NTES-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-ESS-M25-M66L-NTES-S
Catalog number	1411077
Category	Cable gland
Minimum order	20 Pcs
Document ID	EO-ED68FEC329
Generated	2026-11-19

Product Overview

Cable gland
Cable gland, screwed connection material: Brass, nickel-plated, application: Ex, outer diameter of the cable 11.1 mm ... 20 mm, shielding: no, connection thread: M25 x 1.5, color: silver

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Industrial plug-in connectors/interfaces

Additional Product Information

Key Commercial Data
Orderkey 1411077
Packing unit 20 pc
Minimum order quantity 20 pc
Catalog page Page 556 (C-3-2017)
GTIN 4046356921916
Weight per Piece (excluding packing) 114.120 g
Custom tariff number 74152900
Country of origin GB (United Kingdom)
Dimensions
Length 41 mm
Thread pitch 1.5 mm
Wrench size, union nut 36 mm

Wrench size, support 36 mm
Hexagon angular dimension 39.6 mm
Length of the connecting thread 15 mm
External cable diameter 11.1 mm ... 20 mm
Cable types that can be used for unarmored cables
Ambient conditions
Degree of protection (IP) IP66 (using the corresponding A-SEW-...P-W flat gasket)
IP67 (using the corresponding A-SEW-...P-W flat gasket)
IP68 (using the corresponding A-SEW-...P-W flat gasket)
Ambient temperature (operation) -60 °C ... 130 °C (static)
General
Cable gland material Nickel-plated brass
Cable seal material EPDM
Thread type connection side M25 x 1.5
Color silver
Impact energy 20.00 J
Assembly instructions Sealed to IP66/IP67/IP68 thanks to the use of the A-SEW-25-P-W flat gasket (item 1411284)
Standards/specifications EN 60079-0, -1, -7, -15, -31
IEC 60079-0, -1, -7, -15, -31
EN 50262
BS 6121: Part 1:1989
IEC 62444
Manufacturer CMP
Manufacturer product number 25A2F1RA5
Manufacturer Designation 25 A2F N. PLTD GLAND
Suited for EX-applications yes
Standards and Regulations
Standards/regulations EN 60079-0, -1, -7, -15, -31
IEC 60079-0, -1, -7, -15, -31
EN 50262
BS 6121: Part 1:1989
ATEX Sira 13ATEX1068X
Sira 13ATEX4074X
Ex II 2/3G, II 1D, E...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-ESS-M25-M66L-NTES-S with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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