INDUSTRIAL COMPONENT DATA

G-ESS-M50-L66L-STES-S 1411085 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-ESS-M50-L66L-STES-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-ESS-M50-L66L-STES-S
Catalog number	1411085
Category	Cable gland
Minimum order	2 Pcs
Document ID	EO-D77D0292EB
Generated	2026-11-19

Product Overview

Cable gland
Cable gland, screwed connection material: 316L stainless steel, application: Ex, cable outer diameter 35.6 mm ... 44.1 mm, shielding: no, connection thread: M50 x 1.5, colour: 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 1411085
Packing unit 2 pc
Minimum order quantity 2 pc
Note Made to Order (non-returnable)
Catalog page Page 556 (C-3-2017)
GTIN 4046356921985
Weight per Piece (excluding packing) 231.800 g
Custom tariff number 73182900
Country of origin GB (United Kingdom)
Dimensions
Length 45 mm
Thread pitch 1.5 mm

Wrench size, union nut 60 mm
Wrench size, support 60 mm
Hexagon angular dimension 66 mm
Length of the connecting thread 15 mm
External cable diameter 35.6 mm ... 44.1 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
Material Stainless steel 316L
Cable gland material Stainless steel 316L
Cable seal material EPDM
Thread type connection side M50 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-50-P-W flat gasket (item 1411287)
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 50A2F1RA4
Manufacturer Designation 50 A2F S. STEEL 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....

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-ESS-M50-L66L-STES-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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