INDUSTRIAL COMPONENT DATA

# G-EDSWU-M50-L66L-STES-S 1411101 PHOENIX CONTACT Cable gland

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



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | G-EDSWU-M50-L66L-STES-S |
| Catalog number | 1411101 |
| Category | Cable gland |
| Minimum order | 1 Pcs |
| Document ID | EO-930B15D690 |
| Generated | 2026-11-19 |

## Product Overview

Cable gland
Cable gland, screwed connection material: 316L stainless steel, application: Ex, outer diameter of the cable 40.4 mm ... 53.1 mm, shielding: yes, connection thread: M50 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

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

## Additional Product Information

Key Commercial Data
Orderkey 1411101
Packing unit 1 pc
Note Made to Order (non-returnable)
Catalog page Page 557 (C-3-2017)
GTIN 4046356922159
Weight per Piece (excluding packing) 1,490.500 g
Custom tariff number 73269098
Country of origin GB (United Kingdom)
Dimensions
Length 95 mm
Thread pitch 1.5 mm
Wrench size, union nut 70 mm

Wrench size, support 70 mm
Hexagon angular dimension 77 mm
Length of the connecting thread 15 mm
External cable diameter 40.4 mm ... 53.1 mm
Cable diameter without cable sheath 35.6 mm ... 44.1 mm
Armor connection method Cone
Armor thickness 2 mm ... 2.5 mm (Stepped cone side (SWA/...))
0 mm ... 1.5 mm (Grooved cone side (STA/...))
Cable diameter without armor 35.6 mm ... 44.1 mm (Filler beneath the armor)
Cable types that can be used Depending on the material of the housing wall (SWA/AWA/PWA/STA/ASA/CY/SY/SWB)
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
Note with seal for conductor outer and inner jacket
Cable gland material Stainless steel 316L
Seal material EPDM
Cable seal material EPDM
Thread type connection side M50 x 1.5
Color silver
Impact energy 20.00 J
Assembly instructions With integrated grounding cones, sealed to IP66/IP67/IP68 thanks to the use of the A-SEW-50-P-W flat gasket (item 1411287)
Connection
St...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-EDSWU-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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