INDUSTRIAL COMPONENT DATA

# G-ESSWU-M40-L66L-NTES-S 1411097 PHOENIX CONTACT Cable gland

**Brand: PHOENIX CONTACT | Manufacturer Part Number: G-ESSWU-M40-L66L-NTES-S**



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|---|---|
| Manufacturer | PHOENIX CONTACT |
| MPN / Reference | G-ESSWU-M40-L66L-NTES-S |
| Catalog number | 1411097 |
| Category | Cable gland |
| Minimum order | 1 Pcs |
| Document ID | EO-89D27A7412 |
| Generated | 2026-11-19 |

## Product Overview

Cable gland
Cable gland, screwed connection material: Brass, nickel-plated, application: Ex, outer diameter of the cable 27.9 mm ... 40.4 mm, shielding: yes, connection thread: M40 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 1411097
Packing unit 1 pc
Catalog page Page 557 (C-3-2017)
GTIN 4046356922111
Weight per Piece (excluding packing) 677.100 g
Custom tariff number 74199990
Country of origin GB (United Kingdom)
Dimensions
Length 93 mm
Thread pitch 1.5 mm
Wrench size, union nut 55 mm
Wrench size, support 55 mm

Hexagon angular dimension 60.5 mm
Length of the connecting thread 15 mm
External cable diameter 27.9 mm ... 40.4 mm
Armor connection method Cone
Armor thickness 1.6 mm ... 2 mm (Stepped cone side (SWA/...))
0 mm ... 1.2 mm (Grooved cone side (STA/...))
Cable diameter without armor 32.2 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
Cable gland material Nickel-plated brass
Cable seal material EPDM
Thread type connection side M40 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-40-P-W flat gasket (item 1411286)
Connection
Standards/specifications EN 60079-0, -7, -15, -31
IEC 60079-0, -7, -15, -31
EN 50262
BS 6121: Part 1:1989
IEC 62444
Manufacturer CMP
Manufacturer product number 40C2K1RA5
Manufac...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-ESSWU-M40-L66L-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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