

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



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-ESSWU-M40-L66L-NTES-S
Catalog number	1411097
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-9B86463CB1
Generated	2026-08-06

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

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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.