

INDUSTRIAL COMPONENT DATA

G-ESSWU-M50-L66L-NTES-S 1411100 PHOENIX CONTACT

Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-ESSWU-M50-L66L-NTES-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-ESSWU-M50-L66L-NTES-S
Catalog number	1411100
Category	Cable gland
Minimum order	1 Pcs
Document ID	EO-2ACCE35C30
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Product Overview

Cable gland

Cable gland, screwed connection material: Brass, nickel-plated, 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

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

Additional Product Information

Key Commercial Data

Orderkey 1411100

Packing unit 5 pc

Note Made to Order (non-returnable)

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GTIN 4046356922142

Weight per Piece (excluding packing) 1,066.280 g

Custom tariff number 74199990

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
Armor connection method Cone
Armor thickness 2 mm ... 2.5 mm (Stepped cone side (SWA/...))
0 mm ... 1 mm (Grooved cone side (STA/...))
Cable diameter without armor 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
Cable gland material Nickel-plated brass
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
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
Manufacture...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-ESSWU-M50-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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