INDUSTRIAL COMPONENT DATA

G-EDSWU-M20-M66L-STES-S 1411091 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-EDSWU-M20-M66L-STES-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-EDSWU-M20-M66L-STES-S
Catalog number	1411091
Category	Cable gland
Minimum order	10 Pcs
Document ID	EO-4D05F10B05
Generated	2026-11-19

Product Overview

Cable gland
Cable gland, screwed connection material: 316L stainless steel, application: Ex, outer diameter of the cable 12.5 mm ... 20.9 mm, shielding: yes, connection thread: M20 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 1411091
Packing unit 10 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
Catalog page Page 557 (C-3-2017)
GTIN 4046356922043
Weight per Piece (excluding packing) 250.720 g
Custom tariff number 73269098
Country of origin GB (United Kingdom)
Dimensions
Length 75 mm
Thread pitch 1.5 mm

Wrench size, union nut 30.5 mm
Wrench size, support 30.5 mm
Hexagon angular dimension 33.6 mm
Length of the connecting thread 15 mm
External cable diameter 12.5 mm ... 20.9 mm
Cable diameter without cable sheath 6.5 mm ... 14 mm
Armor connection method Cone
Armor thickness 0.8 mm ... 1.25 mm (Stepped cone side (SWA/...))
0 mm ... 0.8 mm (Grooved cone side (STA/...))
Cable diameter without armor 6.5 mm ... 14 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 M20 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-20-P-W flat gask...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-EDSWU-M20-M66L-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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