INDUSTRIAL COMPONENT DATA

G-EDSWU-M20S-S66L-STES-S 1411089 PHOENIX CONTACT Cable gland

Brand: PHOENIX CONTACT | Manufacturer Part Number: G-EDSWU-M20S-S66L-STES-S



Manufacturer	PHOENIX CONTACT
MPN / Reference	G-EDSWU-M20S-S66L-STES-S
Catalog number	1411089
Category	Cable gland
Minimum order	10 Pcs
Document ID	EO-CCC64E0C51
Generated	2026-11-19

Product Overview

Cable gland
Cable gland, screwed connection material: 316L stainless steel, application: Ex, outer diameter of the cable 9.5 mm ... 15.9 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 1411089
Packing unit 10 pc
Minimum order quantity 10 pc
Note Made to Order (non-returnable)
Catalog page Page 557 (C-3-2017)
GTIN 4046356922029
Weight per Piece (excluding packing) 169.660 g
Custom tariff number 73269098
Country of origin GB (United Kingdom)
Dimensions
Length 73 mm
Thread pitch 1.5 mm

Wrench size, union nut 24 mm
Wrench size, support 24 mm
Hexagon angular dimension 26.4 mm
Length of the connecting thread 15 mm
External cable diameter 9.5 mm ... 15.9 mm
Cable diameter without cable sheath 6.1 mm ... 11.7 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 6.1 mm ... 11.7 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 gaske...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / G-EDSWU-M20S-S66L-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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