

Cable gland - G-ESSWU-M20S-S66L-NTES-S - 1411088

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Cable gland, cable gland material: Nickel-plated brass, application: Ex, external cable diameter 9.5 mm ... 15.9 mm, shielding: yes, connecting thread: M20 x 1.5, color: silver

Product Description

Cable gland, for armored cables (SWA / AWA / PWA / STA / SWB / ASA / CY / SY)

Your advantages

If space is restricted at the fixing location of the screw connection, the armor can be attached at a location where there is more room to move. Final assembly can then be easily completed in the restricted space conditions at the fixing location of the screw connection.

- Armor connected via PE cone
- Meatherproof sealing material



Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 рс
GTIN	4 046356 922012
GTIN	4046356922012

Technical data

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
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/))

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Technical data

Dimensions

Cable diameter without armor	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	

Ambient conditions

Degree of protection (IP)	IP66 (using the corresponding A-SEWP-W flat gasket)
	IP67 (using the corresponding A-SEWP-W flat gasket)
	IP68 (using the corresponding A-SEWP-W flat gasket)
Ambient temperature (operation)	-60 °C 130 °C (static)

General

Cable gland material	Nickel-plated brass
Cable seal material	EPDM
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 gasket (item 1411283)
Connection	If space is restricted at the fixing location of the screw connection, the armor can be attached at a location where there is more room to move. Final assembly can then be easily completed in the restricted space conditions at the fixing location of the screw 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	СМР
Manufacturer product number	20SC2K1RA5
Manufacturer Designation	20S C2K N. PLTD GLAND
Suited for EX-applications	yes

Standards and Regulations

Standards/regulations	EN 60079-0, -7, -15, -31
	IEC 60079-0, -7, -15, -31
	EN 50262
	BS 6121: Part 1:1989
	IEC 62444
ATEX	Sira 13ATEX1070X
	Sira 13ATEX4076X
	Ex II 2G, II 1D, Ex e IIC Gb, Ex ta IIIC Da, Ex II 3G Ex nR IIC Gc
IECEx	IECEx SIR 13.0025X
	Ex e IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da



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PHOENIX CONTACT GmbH & Co. KG Flachsmarktstr. 8 32825 Blomberg Germany Tel. +49 5235 300 Fax +49 5235 3 41200 http://www.phoenixcontact.com