

Cable gland - G-ESS-M20-S66L-NTES-S - 1411075

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Cable gland, cable gland material: Nickel-plated brass, application: Ex, external cable diameter 6.5 mm ... 14 mm, shielding: no, connecting thread: M20 x 1.5, color: silver

Product Description


Cable gland, for unarmored cables

Your advantages

- Weatherproof sealing material



Key Commercial Data

Packing unit	20 pc
Minimum order quantity	20 pc
GTIN	 4 046356 921893
GTIN	4046356921893

Technical data

Dimensions

Length	39 mm
Thread pitch	1.5 mm
Wrench size, union nut	27 mm
Wrench size, support	27 mm
Hexagon angular dimension	29.7 mm
Length of the connecting thread	15 mm
External cable diameter	6.5 mm ... 14 mm
Cable types that can be used	for unarmored cables

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)

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Ambient conditions

Ambient temperature (operation)	-60 °C ... 130 °C (static)
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General

Cable gland material	Nickel-plated brass
Cable seal material	EPDM
Thread type connection side	M20 x 1.5
Color	silver
Impact energy	20.00 J
Assembly instructions	Sealed to IP66/IP67/IP68 thanks to the use of the A-SEW-20-P-W flat gasket (item 1411283)
Standards/specifications	EN 60079-0, -1, -7, -15, -31
	IEC 60079-0, -1, -7, -15, -31
	EN 50262
	BS 6121: Part 1:1989
	IEC 62444
Manufacturer	CMP
Manufacturer product number	20A2F1RA5
Manufacturer Designation	20 A2F N. PLTD GLAND
Suited for EX-applications	yes

Standards and Regulations

Standards/regulations	EN 60079-0, -1, -7, -15, -31
	IEC 60079-0, -1, -7, -15, -31
	EN 50262
	BS 6121: Part 1:1989
	IEC 62444
ATEX	Sira 13ATEX1068X
	Sira 13ATEX4074X
	Ex II 2/3G, II 1D, Ex d IIC Gb, Ex e IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da, Ex IM2 Ex d I Mb, Ex e I Mb
IECEX	IECEX SIR 13.0023X
	Ex d IIC Gb, Ex e IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da, Ex d I Mb, Ex e I Mb

Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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