

## Cable gland - G-ESS-M20-S66L-STES-S - 1411076

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Cable gland, cable gland material: Stainless steel 316L, Stainless steel 316L, application: Ex, external cable diameter 6.5 mm ... 14 mm, shielding: no, connecting thread: M20 x 1.5, color: silver

### Why buy this product

- Weatherproof sealing material



### Key Commercial Data

Packing unit	20 STK
GTIN	 4 046356 921909
GTIN	4046356921909

### 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	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

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## Technical data

### General

Material	Stainless steel 316L
Cable gland material	Stainless steel 316L
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 Designation	A2F1RA, thread size 20
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
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

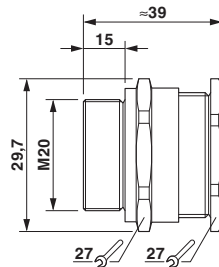
### Environmental Product Compliance

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

### Drawings

## Cable gland - G-ESS-M20-S66L-STES-S - 1411076

Dimensional drawing



Dimensional drawing

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