

## Cable gland - G-EDSWU-M20-M66L-STES-S - 1411091

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Cable gland, Cable gland material: Stainless steel 1.4404, Application: Ex, External cable diameter 12.5 mm ... 20.9 mm, Shielding: Yes, Connecting thread: M20, Color: silver

### Product Features



### Key commercial data

Packing unit	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	250.0 GRM
Custom tariff number	73269098
Country of origin	United Kingdom

### Technical data

#### Dimensions

Length	87 mm
Length without connecting thread	72 mm
Connecting thread diameter	20 mm
Wrench size, union nut	30.5 mm
Wrench size, support	30.5 mm
Hexagon angular dimension GRP	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

#### Ambient conditions

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## Technical data

### Ambient conditions

Degree of protection	IP66 (using the A-SEW-...P-W flat gasket (e.g., 1411283))
	IP67 (in the case of feed-through holes, a sealing ring should also be installed in order to maintain the degree of protection (e.g., item 1411283).)
	IP68 (in the case of feed-through holes, a sealing ring should also be installed in order to maintain the degree of protection (e.g., item 1411283).)
Ambient temperature (operation)	-60 °C ... 130 °C

### General

Cable gland material	Stainless steel 1.4404
Seal material	Thermoplastic elastomers
O-ring material	Viton
Thread type on connection side	M20
Color	silver
Standards/specifications	EN 60079-0, -1, -7, -15, -31
	IEC 60079-0, -1, -7, -15, -31
	EN 50262
	IEC 62444
	IEC 61241-0:2004
ATEX	Sira 13ATEX1073X
	Sira 13ATEX4079X
	Ex II 2G, II 1D, Ex d IIC Gb, Ex e IIC Gb, Ex ta IIIC Da, Ex II 3G Ex nR IIC Gc, Ex I M2, Ex d I Mb, Ex e I Mb
IECEX	IECEX SIR 13.0028X
	Ex d IIC Gb, Ex e IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da, Ex d I Mb, Ex e I Mb

## Classifications

### eCl@ss

eCl@ss 5.1	27149109
eCl@ss 6.0	27149109
eCl@ss 8.0	27149109

### ETIM

ETIM 4.0	EC000441
ETIM 5.0	EC000441

## Approvals

### Approvals

## Cable gland - G-EDSWU-M20-M66L-STES-S - 1411091

### Approvals

Approvals

UL Listed

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Ex Approvals

IECEX / ATEX / INMETRO / CSA / CSAus / NEPSI / EAC Ex / CIDET / cCSAus

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Approvals submitted

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### Approval details

UL Listed
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### Drawings

Dimensional drawing

