



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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## Cable gland - G-ESS-M25-M66L-STES-S - 1411078

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Cable gland, Cable gland material: Stainless steel 1.4404, Application: Ex, External cable diameter 11.1 mm ... 20 mm, Shielding: No, Connecting thread: M25, Color: silver



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	20 pc
Weight per Piece (excluding packing)	116.0 g
Custom tariff number	73269098
Country of origin	United Kingdom

### Technical data

#### Dimensions

Length	41 mm
Wrench size, union nut	36 mm
Wrench size, support	36 mm
Hexagon angular dimension GRP	39.6 mm
Length of the connecting thread	15 mm
External cable diameter	11.1 mm ... 20 mm

#### Ambient conditions

Degree of protection	IP66 (using the corresponding A-SEW-...P-W flat gasket)
	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 (using the corresponding A-SEW-...P-W flat gasket)
Ambient temperature (operation)	-60 °C ... 130 °C

#### General

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### Technical data

#### General

Cable gland material	Stainless steel 1.4404
Seal material	EPDM
Cable seal material	EPDM
O-ring material	Viton
Thread type on connection side	M25
Color	silver
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	A2F, thread size 25

#### 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

### 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

### Drawings

## Cable gland - G-ESS-M25-M66L-STES-S - 1411078

Dimensional drawing

