

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!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China









## Cable gland - G-ESS-M63-L66L-STES-S - 1411087

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (http://phoenixcontact.com/download)



Cable gland, Cable gland material: Stainless steel 1.4404, Application: Ex, External cable diameter 47.2 mm ... 56 mm, Shielding: No, Connecting thread: M63, Color: silver



#### **Key Commercial Data**

Packing unit	1 pc
Minimum order quantity	2 pc
Custom tariff number	73269098
Country of origin	United Kingdom

#### Technical data

#### **Dimensions**

Length	45 mm
Wrench size, union nut	75 mm
Wrench size, support	75 mm
Hexagon angular dimension GRP	82.5 mm
Length of the connecting thread	15 mm
External cable diameter	47.2 mm 56 mm

#### Ambient conditions

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

#### General



# Cable gland - G-ESS-M63-L66L-STES-S - 1411087

## 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	M63
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 63

### 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**

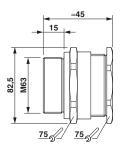
ETIM 4.0	EC000441
ETIM 5.0	EC000441

## Drawings



# Cable gland - G-ESS-M63-L66L-STES-S - 1411087

### Dimensional drawing



Phoenix Contact 2016 © - all rights reserved http://www.phoenixcontact.com