



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-ESSWU-M25-M66L-NTES-S - 1411092

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Cable gland, Cable gland material: Nickel-plated brass, Application: Ex, External cable diameter 18.2 mm ... 26.2 mm, Shielding: No, Connecting thread: M25, Color: silver

Product Features

-
- Armor connected via PE cone



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	314.0 g
Custom tariff number	74199990
Country of origin	United Kingdom

Technical data

Dimensions

Length	82 mm
Wrench size, union nut	37.5 mm
Wrench size, support	37.5 mm
Hexagon angular dimension GRP	41.3 mm
Length of the connecting thread	15 mm
External cable diameter	18.2 mm ... 26.2 mm
Armor connection method	Cone
Armor thickness	1.25 mm ... 1.6 mm (Stepped cone side (SWA/...))
	0 mm ... 1.1 mm (Grooved cone side (STA/...))
Cable diameter without armor	20 mm (Filler beneath the armor)

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Technical data

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

General

Cable gland material	Nickel-plated brass
Seal material	EPDM
Cable seal material	EPDM
O-ring material	Viton
Thread type on connection side	M25
Color	silver
Standards/specifications	EN 60079-0, -7, -15, -31
	IEC 60079-0, -7, -15, -31
	EN 50262
	BS 6121: Part 1:1989
	IEC 62444
Manufacturer	CMP
Manufacturer Designation	C2K, thread size 25

Standards and Regulations

Standards/regulations	EN 60079-0, -7, -15, -31
	IEC 60079-0, -7, -15, -31
	EN 50262
	BS 6121: Part 1:1989
ATEX	Sira 13ATEX1070X
	Sira 13ATEX4076X
	Ex II 2G, II 1D, Ex e IIC Gb, Ex ta IIIC Da, Ex II 3G Ex nR IIC Gc
IECEX	IECEX SIR 13.0025X
	Ex e IIC Gb, Ex nR IIC Gc, Ex ta IIIC Da

Classifications

eCl@ss

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

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Classifications

ETIM

ETIM 4.0	EC000441
ETIM 5.0	EC000441

Drawings

Dimensional drawing

