

## Cable gland - G-ESSWU-M50-L66L-NTES-S - 1411100

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Cable gland, Cable gland material: Nickel-plated brass, Application: Ex, External cable diameter 40.4 mm ... 53.1 mm, Shielding: No, Connecting thread: M50, Color: silver

### Product Features

- 
- Armor connected via PE cone



### Key Commercial Data

Packing unit	1 pc
Custom tariff number	74199990
Country of origin	United Kingdom

### Technical data

#### Dimensions

Length	95 mm
Wrench size, union nut	70 mm
Wrench size, support	70 mm
Hexagon angular dimension GRP	77 mm
Length of the connecting thread	15 mm
External cable diameter	40.4 mm ... 53.1 mm
Armor connection method	Cone
Armor thickness	2 mm ... 2.5 mm (Stepped cone side (SWA/...))
	0 mm ... 1 mm (Grooved cone side (STA/...))
Cable diameter without armor	44.1 mm (Filler beneath the armor)

#### Ambient conditions

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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	M50
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 50

### 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

