

Cable gland - G-ESSWU-M63-L66L-NTES-S - 1411102

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Cable gland, Cable gland material: Nickel-plated brass, Application: Ex, External cable diameter 54.6 mm ... 65.9 mm, Shielding: No, Connecting thread: M63, 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 | 107 mm |
| Wrench size, union nut | 80 mm |
| Wrench size, support | 80 mm |
| Hexagon angular dimension GRP | 88 mm |
| Length of the connecting thread | 15 mm |
| External cable diameter | 54.6 mm ... 65.9 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 | 56 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 | M63 |
| 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 63 |

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

