

Cable gland - G-ESS-M50-L66L-NTES-S - 1411084

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Cable gland, Cable gland material: Nickel-plated brass, Application: Ex, External cable diameter 35.6 mm ... 44.1 mm, Shielding: No, Connecting thread: M50, Color: silver



Key Commercial Data

| | |
|------------------------|----------------|
| Packing unit | 1 pc |
| Minimum order quantity | 2 pc |
| Custom tariff number | 74199990 |
| Country of origin | United Kingdom |

Technical data

Dimensions

| | |
|---------------------------------|---------------------|
| Length | 45 mm |
| Wrench size, union nut | 60 mm |
| Wrench size, support | 60 mm |
| Hexagon angular dimension GRP | 66 mm |
| Length of the connecting thread | 15 mm |
| External cable diameter | 35.6 mm ... 44.1 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 | 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, -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 50 |

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

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| ETIM 4.0 | EC000441 |
| ETIM 5.0 | EC000441 |

Drawings

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Dimensional drawing

