

Cable gland - KV-M-M50-GD-(2X9) - 1636538

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HEAVYCON M50 cable screw connection, metal, panel feed-through for data plug, with separable grommet, 2 x 9 mm hole diameter; inside diameter 42 mm

RoHS

Key Commercial Data

| | |
|--------------------------------------|---|
| Packing unit | 5 pc |
| Minimum order quantity | 5 pc |
| GTIN |  4 046356 028264 |
| GTIN | 4046356028264 |
| Weight per Piece (excluding packing) | 257.640 g |
| Custom tariff number | 74122000 |
| Country of origin | Germany |

Technical data

Dimensions

| | |
|---------------------------------|---------------------------|
| Length | 39 mm |
| Wrench size, union nut | 50 mm |
| Wrench size, support | 54 mm |
| Hexagon angular dimension | 58 mm |
| Length of the connecting thread | 10 mm |
| External cable diameter | 8.5 mm ... 9 mm (Cable 1) |
| | 8.5 mm ... 9 mm (Cable 2) |

Ambient conditions

| | |
|---------------------------------|-------------------|
| Degree of protection (IP) | IP65 |
| Ambient temperature (operation) | -40 °C ... 125 °C |

General

| | |
|----------------------|---------------------|
| No. of conductors | 2 |
| Cable gland material | Nickel-plated brass |

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Technical data

General

| | |
|--------------------------------|---------------------|
| Material, pressure screw | Nickel-plated brass |
| Seal material | TPE |
| O-ring material | NBR |
| Sealing material | TPE |
| Shielded | no |
| Thread type on connection side | M50 x 1.5 |
| Color | silver |
| Manufacturer | Pflitsch |
| Manufacturer Designation | 25057 dpmk 2/9 |

Standards and Regulations

| | |
|--------------|----|
| Halogen-free | no |
|--------------|----|

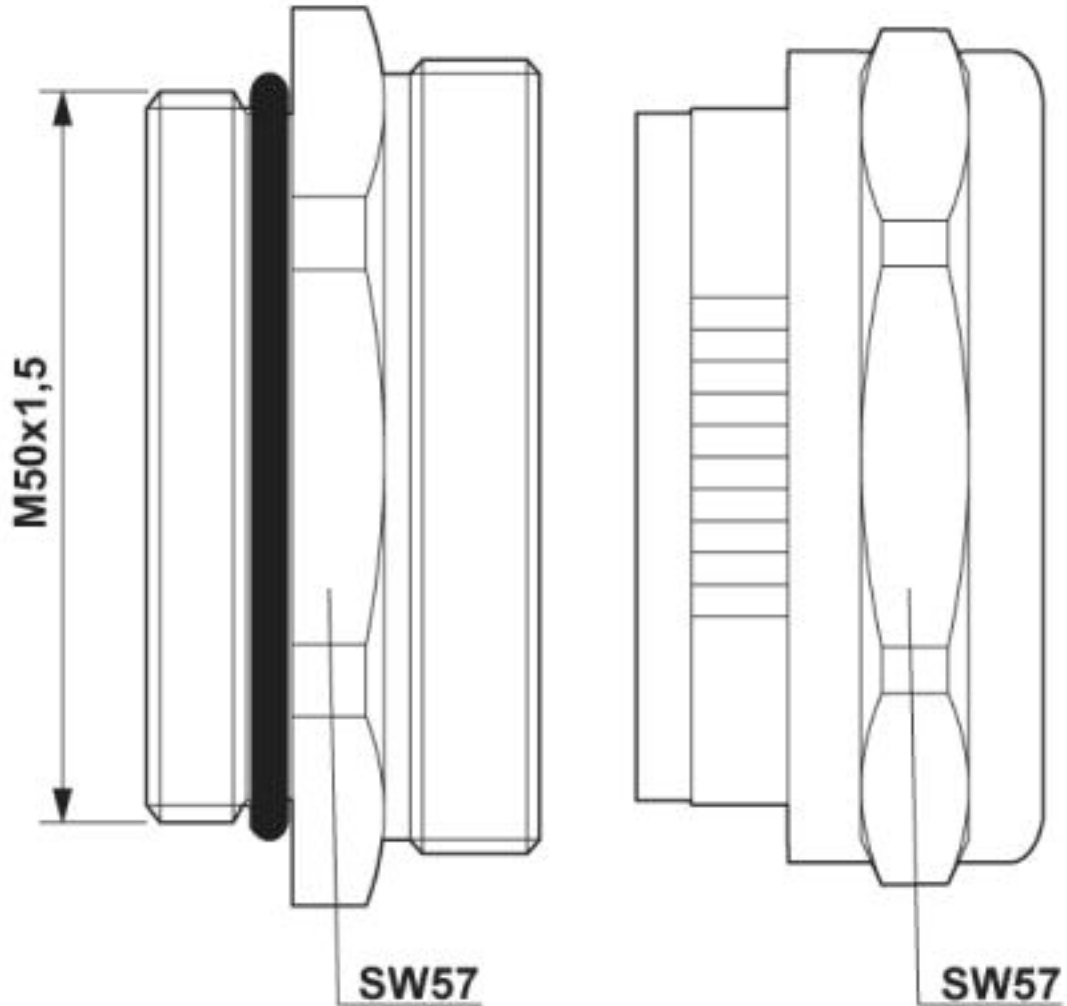
Environmental Product Compliance

| | |
|------------|---|
| REACH SVHC | Lead 7439-92-1 |
| China RoHS | Environmentally Friendly Use Period = 50 |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

Drawings

Cable gland - KV-M-M50-GD-(2X9) - 1636538

Dimensional drawing



KV-M-M50-GD-(2x9)

Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 4.0 | 27141200 |
| eCl@ss 4.1 | 27141200 |
| eCl@ss 5.0 | 27149100 |
| eCl@ss 5.1 | 27149100 |
| eCl@ss 6.0 | 27149100 |
| eCl@ss 7.0 | 27149109 |
| eCl@ss 8.0 | 27149109 |
| eCl@ss 9.0 | 27144432 |

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Classifications

ETIM

| | |
|----------|----------|
| ETIM 2.0 | EC000441 |
| ETIM 3.0 | EC000441 |
| ETIM 4.0 | EC000441 |
| ETIM 5.0 | EC000441 |
| ETIM 6.0 | EC000441 |
| ETIM 7.0 | EC000441 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 30211808 |
| UNSPSC 7.0901 | 39121408 |
| UNSPSC 11 | 39121408 |
| UNSPSC 12.01 | 39121408 |
| UNSPSC 13.2 | 39121311 |
| UNSPSC 18.0 | 39121311 |
| UNSPSC 19.0 | 39121311 |
| UNSPSC 20.0 | 39121311 |
| UNSPSC 21.0 | 39121311 |