



Insulated cable connector in PVC or PC/PA

- Conventional designs
- Not soldered
- With conical entry funnel, except for joint connector

General ordering data

| | |
|------------|---|
| Version | cable lug, terminal end, Insulated cable connector, 2.5 mm ² , 1.5 mm ² - 2.5 mm ² |
| Order No. | 1492280000 |
| Type | KQI-M4/S/-2,5 |
| GTIN (EAN) | 4050118302141 |
| Qty. | 100 items |

Technical data

Approvals

| | |
|------|---------|
| ROHS | Conform |
|------|---------|

Dimensions and weights

| | |
|------------|--------|
| Net weight | 0.83 g |
|------------|--------|

Environmental Product Compliance

| | |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC | No SVHC above 0.1 wt% |

Connectors

| | | | |
|--------------------------------|---------------------|--------------------------------|---------------------|
| Conductor cross-section, max. | 2.5 mm ² | Conductor cross-section, min. | 1.5 mm ² |
| Conductor cross-section | 2.5 mm ² | Insulation | Available |
| Material/plastic | PC | Hole | M 4/S |
| Identification colour | blue | Inside diameter of shaft (d1) | 2.3 mm |
| Outside diameter of shaft (d3) | 6.8 mm | Connection length (l) | 17.6 mm |
| Inside diameter of flange (d2) | 4.3 mm | Inside diameter of collar (d4) | 4.4 mm |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC001059 | ETIM 7.0 | EC001059 |
| ETIM 8.0 | EC001059 | ETIM 9.0 | EC001059 |
| ETIM 10.0 | EC001059 | ECLASS 9.0 | 27-40-02-12 |
| ECLASS 9.1 | 27-40-02-12 | ECLASS 10.0 | 27-40-02-12 |
| ECLASS 11.0 | 27-40-02-12 | ECLASS 12.0 | 27-40-02-12 |
| ECLASS 13.0 | 27-40-02-12 | ECLASS 14.0 | 27-40-02-12 |
| ECLASS 15.0 | 27-40-02-12 | | |

Drawings

