# KWPN-M10/-35 90

**Weidmüller Interface GmbH & Co. KG**
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com



**The use of insulated connectors guarantees users consistent electrical connection quality in the long term.**

- Wide range of insulated and non-insulated cable lugs and connectors
- Tubular cable lugs according to current market standards (Euroseries)
- Compression cable lugs acc. to DIN 46235
- Sheet metal cable lugs acc. to DIN 46234
- Insulated ring cable lugs to DIN 46237
- Insulated pin cable lugs to DIN 46231

## General ordering data

| | |
|---|---|
| Version | cable lug, terminal end,35 mm² |
| Order No. | 1497570000 |
| Type | KWPN-M10/-35 90 |
| GTIN (EAN) | 4050118307153 |
| Qty. | 100 pc(s). |

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## Technical data

### Dimensions and weights

| | |
|---|---|
| Net weight | 31.2 g |

### Technical data

| | |
|---|---|
| Version | DIN series 46235, 90° |

### Connectors

| | | | |
|---|---|---|---|
| Conductor cross-section | 35 mm² | Connection length (l) | 20.8 mm |
| Flange width (b) | 19 mm | Hole | M10 |
| Identification number Cu | 12 K | Inside diameter of flange (d2) | 10.5 mm |
| Inside diameter of shaft (d1) | 8.2 mm | Insulation | not available |
| Outside diameter of shaft (d3) | 12.5 mm | Shaft length (a) | 20 mm |

### Classifications

| | | | |
|---|---|---|---|
| ETIM 6.0 | EC001050 | ETIM 7.0 | EC001050 |
| ETIM 8.0 | EC001050 | ETIM 9.0 | EC001050 |
| ECLASS 9.0 | 27-40-02-03 | ECLASS 9.1 | 27-40-02-03 |
| ECLASS 10.0 | 27-40-02-03 | ECLASS 11.0 | 27-40-02-03 |
| ECLASS 12.0 | 27-40-02-03 | ECLASS 13.0 | 27-40-02-03 |
| ECLASS 14.0 | 27-40-02-03 | | |

### Environmental Product Compliance

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

### Approvals

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

### Downloads

| | |
|---|---|
| Catalogues | Catalogues in PDF-format |

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## Drawings

