

KQIG-M5/-10**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Insulated forked-cable connector made from PVC
or PC/PA**

- Conventional designs
- Not soldered
- With conical entry funnel

General ordering data

| | |
|------------|--|
| Version | cable lug, terminal end, Insulated cable connector, 10 mm ² , 10 mm ² - 10 mm ² |
| Order No. | 1491330000 |
| Type | KQIG-M5/-10 |
| GTIN (EAN) | 4050118301335 |
| Qty. | 50 pc(s). |

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| | |
|------------|--------|
| Net weight | 3.08 g |
|------------|--------|

Connectors

| | | | |
|--------------------------------|--------------------|--------------------------------|--------------------|
| Conductor cross-section | 10 mm ² | Conductor cross-section, max. | 10 mm ² |
| Conductor cross-section, min. | 10 mm ² | Connection length (l) | 24.1 mm |
| Hole | C 5 | Identification colour | red |
| Inside diameter of collar (d4) | 8 mm | Inside diameter of flange (d2) | 5.3 mm |
| Inside diameter of shaft (d1) | 4.5 mm | Insulation | Available |
| Material/plastic | PA | Outside diameter of shaft (d3) | 10.5 mm |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC001059 | ETIM 7.0 | EC001059 |
| ETIM 8.0 | EC001059 | ETIM 9.0 | EC001059 |
| ECLASS 9.0 | 27-40-02-92 | ECLASS 9.1 | 27-40-02-12 |
| ECLASS 10.0 | 27-40-02-92 | ECLASS 11.0 | 27-40-02-92 |
| ECLASS 12.0 | 27-40-02-92 | ECLASS 13.0 | 27-40-02-92 |

Approvals

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

Downloads

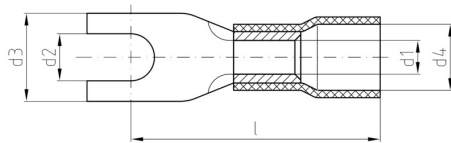
| | |
|------------|--|
| Catalogues | Catalogues in PDF-format |
| Brochures | |

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Drawings



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Accessories

Tools

**Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts**

- extremely fast processing thanks to hydraulic support
- large processing range up to 300 mm²
- 270° revolving quick-action crimping head
- automatic pressure limitation and monitoring via pressure sensor
- electronic control and monitoring of the crimping process
- Saving of all crimping cycles and error messages to internal memory
- Reading of all cycles and error messages via USB
- Li-ion rechargeable battery with charge status indicator: 18 V, 2 Ah

General ordering data

| | | |
|------------|----------------------------|--|
| Type | EPG 60 | Version |
| Order No. | 2453810000 | Pressing tools, Tools, Pressing tool, 6mm ² , 300mm ² , Hexagonal crimp, |
| GTIN (EAN) | 4050118468434 | WM crimp, Indent crimp, Trapezoidal crimp, Oval crimping |
| Qty. | 1 pc(s). | |

Tools

**Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts**

- extremely fast processing thanks to hydraulic support
- large processing range up to 400 mm²
- 360° revolving quick action crimping head
- automatic pressure limitation and monitoring via pressure sensor
- Additional features for APG series:
- electronic control and monitoring of the crimping process
- Saving of all crimping cycles and error messages to internal memory
- Reading of all cycles and error messages via USB

General ordering data

| | | |
|------------|----------------------------|--|
| Type | HPG 60 | Version |
| Order No. | 2453820000 | 6mm ² , 300mm ² , Hexagonal crimp, WM crimp, Indent crimp, |
| GTIN (EAN) | 4050118468427 | Trapezoidal crimp, Oval crimping |
| Qty. | 1 pc(s). | |