

KQN-M12/-240**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,240 mm ² |
| Order No. | 1493470000 |
| Type | KQN-M12/-240 |
| GTIN (EAN) | 4050118303551 |
| Qty. | 25 items |
| Delivery status | This article will no longer be available in the future. |
| Available until | 2026-03-31T00:00:00+02:00 |

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Technical data

Approvals

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

Dimensions and weights

| | |
|------------|----------|
| Net weight | 133.48 g |
|------------|----------|

Environmental Product Compliance

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

Connectors

| | | | |
|--------------------------------|---------------------|--------------------------------|---------------|
| Conductor cross-section | 240 mm ² | Insulation | not available |
| Hole | M 12 | Inside diameter of shaft (d1) | 23.5 mm |
| Outside diameter of shaft (d3) | 38 mm | Shaft length (a) | 32 mm |
| Connection length (l) | 56 mm | Inside diameter of flange (d2) | 13 mm |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC001059 | ETIM 9.0 | EC001059 |
| ETIM 10.0 | EC001059 | ECLASS 14.0 | 27-40-02-12 |
| ECLASS 15.0 | 27-40-02-12 | | |

Drawings



KQN-M12/-240

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Accessories

... for tubular cable lugs (acc. to EN 13600)



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 | ES APG 80 WM 240 | Version | |
| Order No. | 1502580000 | Version | 240mm ² , WM crimp |
| GTIN (EAN) | 4050118310689 | | |
| Qty. | 1 ST | | |

... for compression cable lugs (acc. to DIN 46235)



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 | ES APG 80 HEX 240 | Version | |
| Order No. | 1502740000 | Version | 240mm ² , Hexagonal crimp |
| GTIN (EAN) | 4050118310481 | | |
| Qty. | 1 ST | | |