

ES EPG 60 ISO 16**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**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

| | |
|------------|----------------------------|
| Version | |
| Order No. | 2577950000 |
| Type | ES EPG 60 ISO 16 |
| GTIN (EAN) | 4050118590630 |
| Qty. | 1 pc(s). |

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www.weidmueller.com**Technical data****Dimensions and weights**

| | | | |
|------------|-------|-----------------|------------|
| Depth | 22 mm | Depth (inches) | 0.866 inch |
| Height | 42 mm | Height (inches) | 1.654 inch |
| Width | 42 mm | Width (inches) | 1.654 inch |
| Net weight | 25 g | | |

Crimp inserts

| | | | |
|----------------------------|----|----------------|------|
| Crimp cross-section copper | 16 | Crimping width | 7 mm |
| Crimping width in mm | 7 | | |

Description of contact

| | | | |
|-----------------------------------|---|-----------------|---------------------|
| Conductor cross-section, max. AWG | 6 | Type of contact | Insulated connector |
|-----------------------------------|---|-----------------|---------------------|

tool data crimping

| | | |
|-------------------------|---------|--------------------|
| Cable lug cross section | nominal | 16 mm ² |
|-------------------------|---------|--------------------|

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC001282 | ETIM 7.0 | EC001282 |
| ETIM 8.0 | EC001282 | ETIM 9.0 | EC001282 |
| ECLASS 9.0 | 21-04-90-90 | ECLASS 9.1 | 21-01-90-90 |
| ECLASS 10.0 | 21-04-90-90 | ECLASS 11.0 | 21-04-90-90 |
| ECLASS 12.0 | 21-04-90-90 | ECLASS 13.0 | 21-04-90-90 |

Downloads

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

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Accessories

Forked cable lugs

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

- Conventional designs
- Not soldered
- With conical entry funnel

General ordering data

| Type | KQIG-M6/-16 | Version |
|------------|----------------------------|---|
| Order No. | 1491350000 | cable lug, terminal end, Insulated cable connector, 16 mm ² , 16 mm ² - |
| GTIN (EAN) | 4050118300987 | 16 mm ² |
| Qty. | 50 pc(s). | |
| Type | KQIG-M8/-16 | Version |
| Order No. | 1491360000 | cable lug, terminal end, Insulated cable connector, 16 mm ² , 16 mm ² - |
| GTIN (EAN) | 4050118301601 | 16 mm ² |
| Qty. | 50 pc(s). | |

Crimp cable lugs

**Insulated cable connector in PVC or PC/PA**

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

General ordering data

| Type | KQI-M10/-16 | Version |
|------------|----------------------------|---|
| Order No. | 1492510000 | cable lug, terminal end, Insulated cable connector, 16 mm ² , 16 mm ² - |
| GTIN (EAN) | 4050118302288 | 16 mm ² |
| Qty. | 50 pc(s). | |
| Type | KQI-M5/-16 | Version |
| Order No. | 1492480000 | cable lug, terminal end, Insulated cable connector, 16 mm ² , 16 mm ² - |
| GTIN (EAN) | 4050118302196 | 16 mm ² |
| Qty. | 50 pc(s). | |
| Type | KQI-M6/-16 | Version |
| Order No. | 1492490000 | cable lug, terminal end, Insulated cable connector, 16 mm ² , 16 mm ² - |
| GTIN (EAN) | 4050118302455 | 16 mm ² |
| Qty. | 50 pc(s). | |
| Type | KQI-M8/-16 | Version |
| Order No. | 1492500000 | cable lug, terminal end, Insulated cable connector, 16 mm ² , 16 mm ² - |
| GTIN (EAN) | 4050118302516 | 16 mm ² |
| Qty. | 50 pc(s). | |

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Accessories**Pin cable lugs****Insulated pin-cable connector made from PVC or PC/PA**

- Conventional designs
- Not soldered
- With conical entry funnel

General ordering data

| | | |
|------------|----------------------------|---|
| Type | KSI/-16 | Version |
| Order No. | 1491440000 | cable lug, terminal end, Insulated cable connector, 16 mm ² , 16 mm ² |
| GTIN (EAN) | 4050118301427 | |
| Qty. | 50 pc(s). | |