

ES EPG/HPG 60 WM 300**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Similar to illustration****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 | Crimping tool insert, WM crimp |
| Order No. | 2469650000 |
| Type | ES EPG/HPG 60 WM 300 |
| GTIN (EAN) | 4050118484045 |
| Qty. | 1 pc(s). |

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| | | | |
|------------|-------|-----------------|------------|
| 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 | 100 g | | |

Crimp inserts

| | | | |
|----------------------------|-----|----------------|------|
| Crimp cross-section copper | 300 | Crimping width | 5 mm |
| Crimping width in mm | 5 | | |

Description of contact

| | | | |
|-----------------------------------|-----|-----------------|-----------------------|
| Conductor cross-section, max. AWG | 600 | Type of contact | Euro series cable lug |
|-----------------------------------|-----|-----------------|-----------------------|

tool data crimping

| | | |
|-------------------------|----------|---------------------|
| Cable lug cross section | nominal | 300 mm ² |
| Crimping type/profile | WM crimp | |

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 |

Environmental Product Compliance

| | |
|------------|---|
| REACH SVHC | / |
|------------|---|

Downloads

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

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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
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- automatic pressure limitation and monitoring via pressure sensor
- electronic control and monitoring of the crimping process
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- 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). | |

300 mm²



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

| | | |
|------------|----------------------------|--|
| Type | KP-M16/-300 | Version |
| Order No. | 1498460000 | cable lug, terminal end, 300 mm ² |
| GTIN (EAN) | 4050118307870 | |
| Qty. | 10 pc(s). | |
| Type | KP-M12/-300 | Version |
| Order No. | 1498450000 | cable lug, terminal end, 300 mm ² |
| GTIN (EAN) | 4050118307788 | |
| Qty. | 10 pc(s). | |
| Type | KP-M10/-300 | Version |
| Order No. | 1498440000 | cable lug, terminal end, 300 mm ² |
| GTIN (EAN) | 4050118307764 | |
| Qty. | 10 pc(s). | |
| Type | KP-M20/-300 | Version |
| Order No. | 1498470000 | cable lug, terminal end, 300 mm ² |
| GTIN (EAN) | 4050118307849 | |
| Qty. | 10 pc(s). | |

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Accessories

| | | |
|------------|----------------------------|--|
| Type | KP-M14/-300 | Version |
| Order No. | 1498550000 | cable lug, terminal end, 300 mm ² |
| GTIN (EAN) | 4050118307924 | |
| Qty. | 10 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). | |