

ES APG 80 WM 95**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 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

| | |
|------------|------------------------------|
| Version | 95mm ² , WM crimp |
| Order No. | 1502530000 |
| Type | ES APG 80 WM 95 |
| GTIN (EAN) | 4050118310566 |
| Qty. | 1 pc(s). |

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

| | |
|------------|-------|
| Net weight | 346 g |
|------------|-------|

Crimp inserts

| | | | |
|----------------------------|----|----------------|-------|
| Crimp cross-section copper | 95 | Crimping width | 12 mm |
| Crimping width in mm | 12 | | |

Description of contact

| | | | |
|-----------------------------------|-----|----------------------|--------------------|
| Conductor cross-section, max. AWG | 3/0 | Crimping range, max. | 95 mm ² |
|-----------------------------------|-----|----------------------|--------------------|

tool data crimping

| | | |
|-------------------------|----------|--------------------|
| Cable lug cross section | nominal | 95 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 | Lead 7439-92-1 |
|------------|----------------|

Downloads

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

ES APG 80 WM 95

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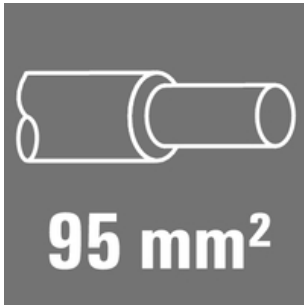
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Accessories

95 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-M10/-95 | Version |
| Order No. | 1498190000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118307603 | |
| Qty. | 50 pc(s). | |
| Type | KP-M20/-95 | Version |
| Order No. | 1498230000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118307634 | |
| Qty. | 50 pc(s). | |
| Type | KP-M12/-95 | Version |
| Order No. | 1498210000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118307610 | |
| Qty. | 50 pc(s). | |
| Type | KP-M14/-95 | Version |
| Order No. | 1498520000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118307863 | |
| Qty. | 50 pc(s). | |
| Type | KP-M16/-95 | Version |
| Order No. | 1498220000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118307719 | |
| Qty. | 50 pc(s). | |
| Type | KP-M8/-95 | Version |
| Order No. | 1498180000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118307498 | |
| Qty. | 50 pc(s). | |

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General ordering data

| | | |
|------------|----------------------------|---|
| Type | KWN-M16/-95 45 | Version |
| Order No. | 1496380000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118305838 | |
| Qty. | 25 pc(s). | |
| Type | KWN-M10/-95 45 | Version |
| Order No. | 1496350000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118306125 | |
| Qty. | 25 pc(s). | |
| Type | KWN-M12/-95 45 | Version |
| Order No. | 1496370000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118305890 | |
| Qty. | 25 pc(s). | |
| Type | KWN-M8/-95 45 | Version |
| Order No. | 1496340000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118305821 | |
| Qty. | 25 pc(s). | |

95 mm²

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- Insulated ring cable lugs to DIN 46237
- Insulated pin cable lugs to DIN 46231

General ordering data

| | | |
|------------|----------------------------|---|
| Type | KWPN-M16/-95 90 | Version |
| Order No. | 1497730000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118307054 | |
| Qty. | 25 pc(s). | |

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Accessories

| | | |
|------------|----------------------------|---|
| Type | KWPN-M8/-95 90 | Version |
| Order No. | 1497690000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118307207 | |
| Qty. | 25 pc(s). | |
| Type | KWPN-M12/-95 90 | Version |
| Order No. | 1497720000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118307214 | |
| Qty. | 25 pc(s). | |
| Type | KWPN-M10/-95 90 | Version |
| Order No. | 1497710000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118307139 | |
| Qty. | 25 pc(s). | |

95 mm²

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- Tubular cable lugs according to current market standards (Euroseries)
- Compression cable lugs acc. to DIN 46235
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General ordering data

| | | |
|------------|----------------------------|---|
| Type | KRN-M12/-95 | Version |
| Order No. | 1495620000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118305265 | |
| Qty. | 25 pc(s). | |
| Type | KRN-M8/-95 | Version |
| Order No. | 1495600000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118305241 | |
| Qty. | 25 pc(s). | |
| Type | KRN-M6/-95 | Version |
| Order No. | 1495820000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118305531 | |
| Qty. | 25 pc(s). | |
| Type | KRN-M20/-95 | Version |
| Order No. | 1495640000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118305319 | |
| Qty. | 25 pc(s). | |
| Type | KRN-M16/-95 | Version |
| Order No. | 1495630000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118305326 | |
| Qty. | 25 pc(s). | |
| Type | KRN-M14/-95 | Version |
| Order No. | 1495780000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118305555 | |
| Qty. | 25 pc(s). | |

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Accessories

| | | |
|------------|----------------------------|---|
| Type | KRN-M10/-95 | Version |
| Order No. | 1495610000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118305371 | |
| Qty. | 25 pc(s). | |

95 mm²

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General ordering data

| | | |
|------------|----------------------------|--|
| Type | VPN/-95 | Version |
| Order No. | 1498680000 | cable lug, terminal end, 95 mm ² , 95 mm ² |
| GTIN (EAN) | 4050118307917 | |
| Qty. | 50 pc(s). | |

95 mm²

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General ordering data

| | | |
|------------|----------------------------|--|
| Type | KSN/-95 | Version |
| Order No. | 1492840000 | cable lug, terminal end, 95 mm ² , 95 mm ² |
| GTIN (EAN) | 4050118302790 | |
| Qty. | 25 pc(s). | |

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Accessories

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General ordering data

| | | |
|------------|----------------------------|--|
| Type | VSTN/-95 | Version |
| Order No. | 1494770000 | cable lug, terminal end, 95 mm ² , 95 mm ² |
| GTIN (EAN) | 4050118304220 | |
| Qty. | 50 pc(s). | |

95 mm²

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General ordering data

| | | |
|------------|----------------------------|---|
| Type | KWN-M10/-95 90 | Version |
| Order No. | 1496090000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118305692 | |
| Qty. | 25 pc(s). | |
| Type | KWN-M8/-95 90 | Version |
| Order No. | 1496080000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118305685 | |
| Qty. | 25 pc(s). | |
| Type | KWN-M16/-95 90 | Version |
| Order No. | 1496110000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118305678 | |
| Qty. | 25 pc(s). | |
| Type | KWN-M14/-95 90 | Version |
| Order No. | 1494670000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118304411 | |
| Qty. | 25 pc(s). | |

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Accessories

| | | |
|------------|----------------------------|---|
| Type | KWN-M12/-95 90 | Version |
| Order No. | 1496100000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118305487 | |
| Qty. | 25 pc(s). | |

Tools



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

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- large processing range up to 400 mm²
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- Additional features for APG series:
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- Reading of all cycles and error messages via USB

General ordering data

| | | |
|------------|----------------------------|---------------------------------------|
| Type | APG 80 | Version |
| Order No. | 1502390000 | 6mm ² , 400mm ² |
| GTIN (EAN) | 4050118310627 | |
| Qty. | 1 pc(s). | |

95 mm²



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General ordering data

| | | |
|------------|----------------------------|--|
| Type | VPLN/-95 | Version |
| Order No. | 1492950000 | cable lug, terminal end, 95 mm ² , 95 mm ² |
| GTIN (EAN) | 4050118302622 | |
| Qty. | 50 pc(s). | |

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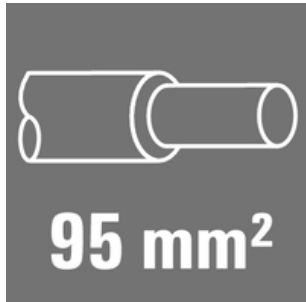
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General ordering data

| | | |
|------------|----------------------------|--|
| Type | VSTN/95 | Version |
| Order No. | 1493090000 | cable lug, terminal end, 95 mm ² , 95 mm ² |
| GTIN (EAN) | 4050118302929 | |
| Qty. | 50 pc(s). | |

95 mm²

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- Insulated pin cable lugs to DIN 46231

General ordering data

| | | |
|------------|----------------------------|---|
| Type | KRN-M8/-95 S | Version |
| Order No. | 1494890000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118304121 | |
| Qty. | 25 pc(s). | |
| Type | KRN-M10/-95 S | Version |
| Order No. | 1494900000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118304398 | |
| Qty. | 25 pc(s). | |
| Type | KRN-M12/-95 S | Version |
| Order No. | 1494910000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118304510 | |
| Qty. | 25 pc(s). | |
| Type | KRN-M6/-95 S | Version |
| Order No. | 1494430000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118303957 | |
| Qty. | 25 pc(s). | |

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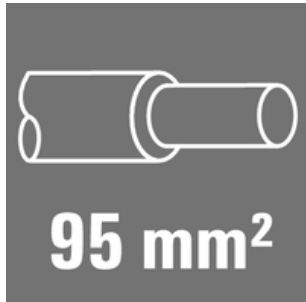
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General ordering data

| | | |
|------------|----------------------------|---|
| Type | KQN-M12/-95 | Version |
| Order No. | 1493280000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118302899 | |
| Qty. | 25 pc(s). | |
| Type | KQN-M8/-95 | Version |
| Order No. | 1493260000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118303162 | |
| Qty. | 25 pc(s). | |
| Type | KQN-M16/-95 | Version |
| Order No. | 1493290000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118303025 | |
| Qty. | 25 pc(s). | |
| Type | KQN-M10/-95 | Version |
| Order No. | 1493270000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118303018 | |
| Qty. | 25 pc(s). | |
| Type | KQN-M20/-95 | Version |
| Order No. | 1493310000 | cable lug, terminal end, 95 mm ² |
| GTIN (EAN) | 4050118303407 | |
| Qty. | 25 pc(s). | |