

**ES APG 80 HEX 300****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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 mm<sup>2</sup>
- 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    | 300mm <sup>2</sup> , Hexagonal crimp |
| Order No.  | <a href="#">1502750000</a>           |
| Type       | ES APG 80 HEX 300                    |
| GTIN (EAN) | 4050118310962                        |
| Qty.       | 1 pc(s).                             |

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**Technical data****Dimensions and weights**

|            |       |
|------------|-------|
| Net weight | 277 g |
|------------|-------|

**Crimp inserts**

|                               |      |                            |     |
|-------------------------------|------|----------------------------|-----|
| Crimp cross-section aluminium | 240  | Crimp cross-section copper | 300 |
| Crimping width                | 7 mm | Crimping width in mm       | 7   |
| Identification number         | 32   |                            |     |

**Description of contact**

|                                   |                     |                                   |     |
|-----------------------------------|---------------------|-----------------------------------|-----|
| Conductor cross-section, max. AWG | 600                 | Conductor cross-section, min. AWG | 600 |
| Crimping range, max.              | 300 mm <sup>2</sup> |                                   |     |

**tool data crimping**

|                         |                 |                     |
|-------------------------|-----------------|---------------------|
| Cable lug cross section | nominal         | 300 mm <sup>2</sup> |
| Crimping type/profile   | Hexagonal crimp |                     |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001282    | ETIM 7.0    | EC001282    |
| ETIM 8.0    | EC001282    | ETIM 9.0    | EC001282    |
| ETIM 10.0   | 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 | ECLASS 14.0 | 21-04-90-90 |
| ECLASS 15.0 | 21-04-90-90 |             |             |

**Environmental Product Compliance**

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

**Downloads**

|            |                                          |
|------------|------------------------------------------|
| Catalogues | <a href="#">Catalogues in PDF-format</a> |
| Brochures  |                                          |

## ES APG 80 HEX 300

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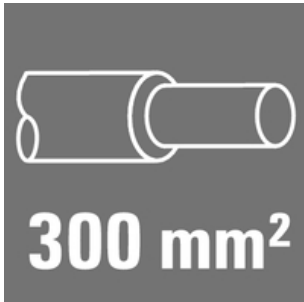
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## Accessories

300 mm<sup>2</sup>

**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       | KRN-M12/-300 S             | Version                                                                                  |
| Order No.  | <a href="#">1494390000</a> | cable lug, terminal end, 300 mm <sup>2</sup> , 300 mm <sup>2</sup> - 300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303940              |                                                                                          |
| Qty.       | 5 pc(s).                   |                                                                                          |
| Type       | KRN-M16/-300 S             | Version                                                                                  |
| Order No.  | <a href="#">1494400000</a> | cable lug, terminal end, 300 mm <sup>2</sup> , 300 mm <sup>2</sup> - 300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303889              |                                                                                          |
| Qty.       | 5 pc(s).                   |                                                                                          |
| Type       | KRN-M10/300 S              | Version                                                                                  |
| Order No.  | <a href="#">1494380000</a> | cable lug, terminal end, 300 mm <sup>2</sup> , 300 mm <sup>2</sup> - 300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303926              |                                                                                          |
| Qty.       | 5 pc(s).                   |                                                                                          |

300 mm<sup>2</sup>

**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

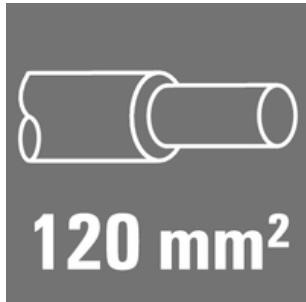
|            |                            |                                                                           |
|------------|----------------------------|---------------------------------------------------------------------------|
| Type       | VPN/-300                   | Version                                                                   |
| Order No.  | <a href="#">1498740000</a> | cable lug, terminal end, 300 mm <sup>2</sup> , 300 mm <sup>2</sup> , None |
| GTIN (EAN) | 4050118308037              |                                                                           |
| Qty.       | 10 pc(s).                  |                                                                           |

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****120 mm<sup>2</sup>**

**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       | VSTN/-120                  | Version                                         |
| Order No.  | <a href="#">1494780000</a> | cable lug, terminal end, 120 mm², 120 mm², None |
| GTIN (EAN) | 4050118304282              |                                                 |
| Qty.       | 25 pc(s).                  |                                                 |

**120 mm<sup>2</sup>**

**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       | VPN/-120                   | Version                                         |
| Order No.  | <a href="#">1498690000</a> | cable lug, terminal end, 120 mm², 120 mm², None |
| GTIN (EAN) | 4050118307795              |                                                 |
| Qty.       | 25 pc(s).                  |                                                 |

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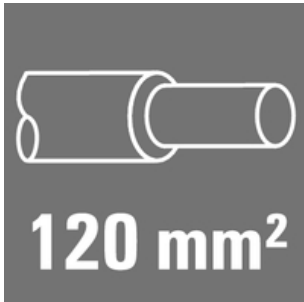
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## Accessories

120 mm<sup>2</sup>

**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       | KRN-M6/-120 S              | Version                                                                                  |
| Order No.  | <a href="#">1494410000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304060              |                                                                                          |
| Qty.       | 10 pc(s).                  |                                                                                          |
| Type       | KRN-M8/-120 S              | Version                                                                                  |
| Order No.  | <a href="#">1494420000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304077              |                                                                                          |
| Qty.       | 10 pc(s).                  |                                                                                          |
| Type       | KRN-M12/-120 S             | Version                                                                                  |
| Order No.  | <a href="#">1494930000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304602              |                                                                                          |
| Qty.       | 10 pc(s).                  |                                                                                          |
| Type       | KRN-M10/-120 S             | Version                                                                                  |
| Order No.  | <a href="#">1494920000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304626              |                                                                                          |
| Qty.       | 10 pc(s).                  |                                                                                          |

10 mm<sup>2</sup>

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- 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-M5/-10                  | Version                                     |
| Order No.  | <a href="#">1497870000</a> | cable lug, terminal end, 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307252              |                                             |
| Qty.       | 100 pc(s).                 |                                             |

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## Accessories

|            |                            |                                             |
|------------|----------------------------|---------------------------------------------|
| Type       | KP-M8/-10                  | Version                                     |
| Order No.  | <a href="#">1497890000</a> | cable lug, terminal end, 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307573              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KP-M6/-10                  | Version                                     |
| Order No.  | <a href="#">1497880000</a> | cable lug, terminal end, 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307283              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KP-M10/-10                 | Version                                     |
| Order No.  | <a href="#">1497910000</a> | cable lug, terminal end, 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307276              |                                             |
| Qty.       | 100 pc(s).                 |                                             |

16 mm<sup>2</sup>

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- 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-M6/-16                  | Version                                     |
| Order No.  | <a href="#">1497930000</a> | cable lug, terminal end, 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307290              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KP-M12/-16                 | Version                                     |
| Order No.  | <a href="#">1497960000</a> | cable lug, terminal end, 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307436              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KP-M5/-16                  | Version                                     |
| Order No.  | <a href="#">1497920000</a> | cable lug, terminal end, 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307542              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KP-M8/-16                  | Version                                     |
| Order No.  | <a href="#">1497940000</a> | cable lug, terminal end, 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307269              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KP-M10/-16                 | Version                                     |
| Order No.  | <a href="#">1497950000</a> | cable lug, terminal end, 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307450              |                                             |
| Qty.       | 100 pc(s).                 |                                             |

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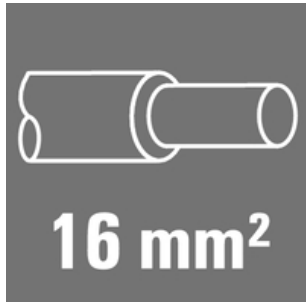
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## Accessories

16 mm<sup>2</sup>

**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       | KWPN-M8/-16 90             | Version                                     |
| Order No.  | <a href="#">1497450000</a> | cable lug, terminal end, 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306873              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KWPN-M10/-16 90            | Version                                     |
| Order No.  | <a href="#">1497470000</a> | cable lug, terminal end, 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307016              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KWPN-M6/-16 90             | Version                                     |
| Order No.  | <a href="#">1497440000</a> | cable lug, terminal end, 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306644              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KWPN-M12/-16 90            | Version                                     |
| Order No.  | <a href="#">1497480000</a> | cable lug, terminal end, 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306866              |                                             |
| Qty.       | 100 pc(s).                 |                                             |

150 mm<sup>2</sup>

**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       | VSTN/-150                  | Version                                                                   |
| Order No.  | <a href="#">1497380000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> , None |
| GTIN (EAN) | 4050118306958              |                                                                           |
| Qty.       | 25 pc(s).                  |                                                                           |

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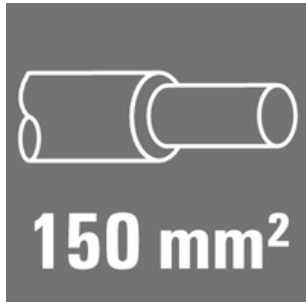
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## Accessories

150 mm<sup>2</sup>

**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       | VSTN/150                   | Version                                                                   |
| Order No.  | <a href="#">1493120000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> , None |
| GTIN (EAN) | 4050118302905              |                                                                           |
| Qty.       | 50 pc(s).                  |                                                                           |

10 mm<sup>2</sup>

**The use of insulated connectors guarantees users consistent electrical connection quality in the long term.**

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- 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       | KWN-M6/-10 90              | Version                                                                               |
| Order No.  | <a href="#">1497030000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> - 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306484              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M12/-10 90             | Version                                                                               |
| Order No.  | <a href="#">1497070000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> - 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306606              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M8/-10 90              | Version                                                                               |
| Order No.  | <a href="#">1497040000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> - 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306576              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M10/-10 90             | Version                                                                               |
| Order No.  | <a href="#">1497050000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> - 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306750              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |

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## Accessories

|            |                            |                                                                                       |
|------------|----------------------------|---------------------------------------------------------------------------------------|
| Type       | KWN-M5/-10 90              | Version                                                                               |
| Order No.  | <a href="#">1497020000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> - 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306712              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |

150 mm<sup>2</sup>

**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       | KWN-M16/-150 45            | Version                                                                                  |
| Order No.  | <a href="#">1496470000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306132              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KWN-M8/-150 45             | Version                                                                                  |
| Order No.  | <a href="#">1496430000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306071              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KWN-M12/-150 45            | Version                                                                                  |
| Order No.  | <a href="#">1496450000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305906              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KWN-M10/-150 45            | Version                                                                                  |
| Order No.  | <a href="#">1496440000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305777              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KWN-M20/-150 45            | Version                                                                                  |
| Order No.  | <a href="#">1496480000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305739              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |

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## Accessories

16 mm<sup>2</sup>

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- 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       | VPN/-16                    | Version                                                                 |
| Order No.  | <a href="#">1498630000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> , None |
| GTIN (EAN) | 4050118307856              |                                                                         |
| Qty.       | 100 pc(s).                 |                                                                         |

150 mm<sup>2</sup>

**The use of insulated connectors guarantees users consistent electrical connection quality in the long term.**

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- 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       | KRN-M10/-150               | Version                                                                                  |
| Order No.  | <a href="#">1495710000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305159              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KRN-M16/-150               | Version                                                                                  |
| Order No.  | <a href="#">1495730000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305395              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KRN-M8/-150                | Version                                                                                  |
| Order No.  | <a href="#">1495700000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305333              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KRN-M12/-150               | Version                                                                                  |
| Order No.  | <a href="#">1495720000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305296              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |

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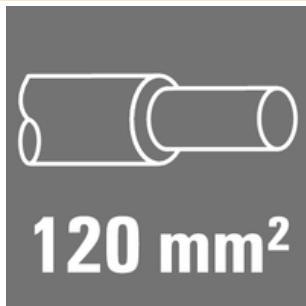
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## Accessories

|            |                            |                                                                                          |
|------------|----------------------------|------------------------------------------------------------------------------------------|
| Type       | KRN-M20/-150               | Version                                                                                  |
| Order No.  | <a href="#">1495740000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305357              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KRN-M14/-150               | Version                                                                                  |
| Order No.  | <a href="#">1495810000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305500              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |

120 mm<sup>2</sup>

**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       | KWN-M8/-120 45             | Version                                                                                  |
| Order No.  | <a href="#">1496390000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305999              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KWN-M12/-120 45            | Version                                                                                  |
| Order No.  | <a href="#">1496410000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306057              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KWN-M10/-120 45            | Version                                                                                  |
| Order No.  | <a href="#">1496400000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306224              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KWN-M16/-120 45            | Version                                                                                  |
| Order No.  | <a href="#">1496420000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306118              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |

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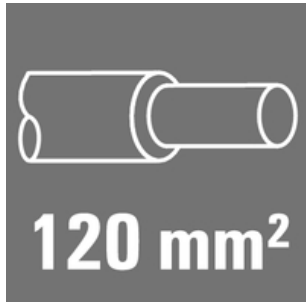
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## Accessories

120 mm<sup>2</sup>

**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       | KQN-M10/-120               | Version                                      |
| Order No.  | <a href="#">1493330000</a> | cable lug, terminal end, 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303070              |                                              |
| Qty.       | 25 pc(s).                  |                                              |
| Type       | KQN-M16/-120               | Version                                      |
| Order No.  | <a href="#">1493350000</a> | cable lug, terminal end, 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303100              |                                              |
| Qty.       | 25 pc(s).                  |                                              |
| Type       | KQN-M20/-120               | Version                                      |
| Order No.  | <a href="#">1493360000</a> | cable lug, terminal end, 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303063              |                                              |
| Qty.       | 25 pc(s).                  |                                              |
| Type       | KQN-M8/-120                | Version                                      |
| Order No.  | <a href="#">1493320000</a> | cable lug, terminal end, 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303186              |                                              |
| Qty.       | 25 pc(s).                  |                                              |
| Type       | KQN-M12/-120               | Version                                      |
| Order No.  | <a href="#">1493340000</a> | cable lug, terminal end, 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118302998              |                                              |
| Qty.       | 25 pc(s).                  |                                              |

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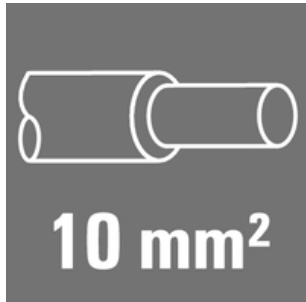
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## Accessories

10 mm<sup>2</sup>

**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       | KWN-M5/-10 45              | Version                                                                               |
| Order No.  | <a href="#">1496810000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> - 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306309              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M10/-10 45             | Version                                                                               |
| Order No.  | <a href="#">1496840000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> - 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306361              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M6/-10 45              | Version                                                                               |
| Order No.  | <a href="#">1496820000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> - 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306286              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M8/-10 45              | Version                                                                               |
| Order No.  | <a href="#">1496830000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> - 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306330              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |

150 mm<sup>2</sup>

**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       | KWPN-M8/-150 90            | Version                                      |
| Order No.  | <a href="#">1497790000</a> | cable lug, terminal end, 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307085              |                                              |
| Qty.       | 25 pc(s).                  |                                              |

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## Accessories

|            |                            |                                              |
|------------|----------------------------|----------------------------------------------|
| Type       | KWPN-M20/-150 90           | Version                                      |
| Order No.  | <a href="#">1496680000</a> | cable lug, terminal end, 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306088              |                                              |
| Qty.       | 25 pc(s).                  |                                              |
| Type       | KWPN-M10/-150 90           | Version                                      |
| Order No.  | <a href="#">1497810000</a> | cable lug, terminal end, 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307221              |                                              |
| Qty.       | 25 pc(s).                  |                                              |
| Type       | KWPN-M16/-150 90           | Version                                      |
| Order No.  | <a href="#">1497830000</a> | cable lug, terminal end, 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307160              |                                              |
| Qty.       | 25 pc(s).                  |                                              |
| Type       | KWPN-M12/-150 90           | Version                                      |
| Order No.  | <a href="#">1497820000</a> | cable lug, terminal end, 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307306              |                                              |
| Qty.       | 25 pc(s).                  |                                              |

16 mm<sup>2</sup>

**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       | VSTN/-16                   | Version                                                                 |
| Order No.  | <a href="#">1497140000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> , None |
| GTIN (EAN) | 4050118306620              |                                                                         |
| Qty.       | 50 pc(s).                  |                                                                         |

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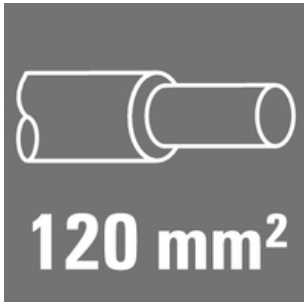
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## Accessories

120 mm<sup>2</sup>

**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       | KWPN-M16/-120 90           | Version                                      |
| Order No.  | <a href="#">1497770000</a> | cable lug, terminal end, 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307030              |                                              |
| Qty.       | 25 pc(s).                  |                                              |
| Type       | KWPN-M12/-120 90           | Version                                      |
| Order No.  | <a href="#">1497760000</a> | cable lug, terminal end, 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307184              |                                              |
| Qty.       | 25 pc(s).                  |                                              |
| Type       | KWPN-M10/-120 90           | Version                                      |
| Order No.  | <a href="#">1497750000</a> | cable lug, terminal end, 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307061              |                                              |
| Qty.       | 25 pc(s).                  |                                              |
| Type       | KWPN-M20/-120 90           | Version                                      |
| Order No.  | <a href="#">1497780000</a> | cable lug, terminal end, 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307191              |                                              |
| Qty.       | 25 pc(s).                  |                                              |

150 mm<sup>2</sup>

**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       | KRN-M8/-150 S              | Version                                                                                  |
| Order No.  | <a href="#">1494940000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304701              |                                                                                          |
| Qty.       | 10 pc(s).                  |                                                                                          |

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## Accessories

|            |                            |                                                                                          |
|------------|----------------------------|------------------------------------------------------------------------------------------|
| Type       | KRN-M6/-150 S              | Version                                                                                  |
| Order No.  | <a href="#">1494440000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303964              |                                                                                          |
| Qty.       | 10 pc(s).                  |                                                                                          |
| Type       | KRN-M12/-150 S             | Version                                                                                  |
| Order No.  | <a href="#">1494970000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304459              |                                                                                          |
| Qty.       | 10 pc(s).                  |                                                                                          |
| Type       | KRN-M10/-150 S             | Version                                                                                  |
| Order No.  | <a href="#">1494950000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304473              |                                                                                          |
| Qty.       | 10 pc(s).                  |                                                                                          |

300 mm<sup>2</sup>

**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       | KRN-M12/-300               | Version                                                                                  |
| Order No.  | <a href="#">1495540000</a> | cable lug, terminal end, 300 mm <sup>2</sup> , 300 mm <sup>2</sup> - 300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305098              |                                                                                          |
| Qty.       | 20 pc(s).                  |                                                                                          |
| Type       | KRN-M14/-300               | Version                                                                                  |
| Order No.  | <a href="#">1497280000</a> | cable lug, terminal end, 300 mm <sup>2</sup> , 300 mm <sup>2</sup> - 300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306903              |                                                                                          |
| Qty.       | 20 pc(s).                  |                                                                                          |
| Type       | KRN-M20/-300               | Version                                                                                  |
| Order No.  | <a href="#">1497240000</a> | cable lug, terminal end, 300 mm <sup>2</sup> , 300 mm <sup>2</sup> - 300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306774              |                                                                                          |
| Qty.       | 20 pc(s).                  |                                                                                          |
| Type       | KRN-M16/-300               | Version                                                                                  |
| Order No.  | <a href="#">1495550000</a> | cable lug, terminal end, 300 mm <sup>2</sup> , 300 mm <sup>2</sup> - 300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304978              |                                                                                          |
| Qty.       | 20 pc(s).                  |                                                                                          |
| Type       | KRN-M10/-300               | Version                                                                                  |
| Order No.  | <a href="#">1495530000</a> | cable lug, terminal end, 300 mm <sup>2</sup> , 300 mm <sup>2</sup> - 300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305210              |                                                                                          |
| Qty.       | 20 pc(s).                  |                                                                                          |

## ES APG 80 HEX 300

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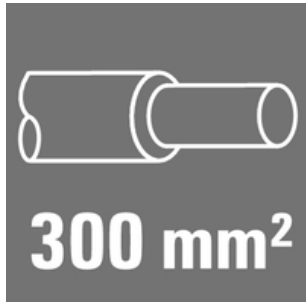
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## Accessories

300 mm<sup>2</sup>

**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       | KWPN-M16/-300 90           | Version                                      |
| Order No.  | <a href="#">1496780000</a> | cable lug, terminal end, 300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306354              |                                              |
| Qty.       | 10 pc(s).                  |                                              |
| Type       | KWPN-M20/-300 90           | Version                                      |
| Order No.  | <a href="#">1496790000</a> | cable lug, terminal end, 300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306545              |                                              |
| Qty.       | 10 pc(s).                  |                                              |
| Type       | KWPN-M12/-300 90           | Version                                      |
| Order No.  | <a href="#">1496770000</a> | cable lug, terminal end, 300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306415              |                                              |
| Qty.       | 10 pc(s).                  |                                              |

16 mm<sup>2</sup>

**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       | KQN-M10/-16                | Version                                     |
| Order No.  | <a href="#">1494100000</a> | cable lug, terminal end, 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303728              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KQN-M5/-16                 | Version                                     |
| Order No.  | <a href="#">1494070000</a> | cable lug, terminal end, 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303650              |                                             |
| Qty.       | 100 pc(s).                 |                                             |

## ES APG 80 HEX 300

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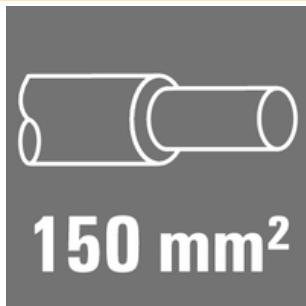
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## Accessories

|            |                            |                                             |
|------------|----------------------------|---------------------------------------------|
| Type       | KQN-M8/-16                 | Version                                     |
| Order No.  | <a href="#">1494090000</a> | cable lug, terminal end, 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303742              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KQN-M6/-16                 | Version                                     |
| Order No.  | <a href="#">1494080000</a> | cable lug, terminal end, 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303636              |                                             |
| Qty.       | 100 pc(s).                 |                                             |

150 mm<sup>2</sup>

**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       | KWN-M20/-150 90            | Version                                                                                  |
| Order No.  | <a href="#">1494530000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304206              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KWN-M16/-150 90            | Version                                                                                  |
| Order No.  | <a href="#">1494520000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303995              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KWN-M10/150 90             | Version                                                                                  |
| Order No.  | <a href="#">1494500000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303896              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KWN-M8/-150 90             | Version                                                                                  |
| Order No.  | <a href="#">1494490000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304107              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KWN-M12/-150 90            | Version                                                                                  |
| Order No.  | <a href="#">1494510000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> - 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304305              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |

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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 400 mm<sup>2</sup>
- 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       | APG 80                     | Version                               |
| Order No.  | <a href="#">1502390000</a> | 6mm <sup>2</sup> , 400mm <sup>2</sup> |
| GTIN (EAN) | 4050118310627              |                                       |
| Qty.       | 1 pc(s).                   |                                       |

### 120 mm<sup>2</sup>



#### 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       | VPLN/-120                  | Version                                                                   |
| Order No.  | <a href="#">1492960000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> , None |
| GTIN (EAN) | 4050118302936              |                                                                           |
| Qty.       | 50 pc(s).                  |                                                                           |

## ES APG 80 HEX 300

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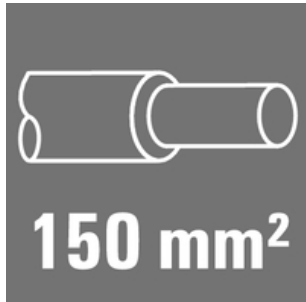
Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Accessories

150 mm<sup>2</sup>

**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-M12/-150                | Version                                      |
| Order No.  | <a href="#">1498320000</a> | cable lug, terminal end, 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307658              |                                              |
| Qty.       | 25 pc(s).                  |                                              |
| Type       | KP-M14/-150                | Version                                      |
| Order No.  | <a href="#">1498580000</a> | cable lug, terminal end, 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118308112              |                                              |
| Qty.       | 25 pc(s).                  |                                              |
| Type       | KP-M8/-150                 | Version                                      |
| Order No.  | <a href="#">1498290000</a> | cable lug, terminal end, 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307399              |                                              |
| Qty.       | 25 pc(s).                  |                                              |
| Type       | KP-M20/-150                | Version                                      |
| Order No.  | <a href="#">1498340000</a> | cable lug, terminal end, 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307740              |                                              |
| Qty.       | 25 pc(s).                  |                                              |
| Type       | KP-M16/-150                | Version                                      |
| Order No.  | <a href="#">1498330000</a> | cable lug, terminal end, 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307641              |                                              |
| Qty.       | 25 pc(s).                  |                                              |

## ES APG 80 HEX 300

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## Accessories

300 mm<sup>2</sup>

**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       | KWN-M12/-300 90            | Version                                                                                  |
| Order No.  | <a href="#">1497300000</a> | cable lug, terminal end, 300 mm <sup>2</sup> , 300 mm <sup>2</sup> - 300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306781              |                                                                                          |
| Qty.       | 20 pc(s).                  |                                                                                          |
| Type       | KWN-M16/-300 90            | Version                                                                                  |
| Order No.  | <a href="#">1497310000</a> | cable lug, terminal end, 300 mm <sup>2</sup> , 300 mm <sup>2</sup> - 300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306941              |                                                                                          |
| Qty.       | 20 pc(s).                  |                                                                                          |
| Type       | KWN-M20/-300 90            | Version                                                                                  |
| Order No.  | <a href="#">1497320000</a> | cable lug, terminal end, 300 mm <sup>2</sup> , 300 mm <sup>2</sup> - 300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306934              |                                                                                          |
| Qty.       | 20 pc(s).                  |                                                                                          |

300 mm<sup>2</sup>

**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-M20/-300                | Version                                      |
| Order No.  | <a href="#">1498470000</a> | cable lug, terminal end, 300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307849              |                                              |
| Qty.       | 10 pc(s).                  |                                              |
| Type       | KP-M16/-300                | Version                                      |
| Order No.  | <a href="#">1498460000</a> | cable lug, terminal end, 300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307870              |                                              |
| Qty.       | 10 pc(s).                  |                                              |

## ES APG 80 HEX 300

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## Accessories

|            |                            |                                             |
|------------|----------------------------|---------------------------------------------|
| Type       | KP-M10/-300                | Version                                     |
| Order No.  | <a href="#">1498440000</a> | cable lug, terminal end,300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307764              |                                             |
| Qty.       | 10 pc(s).                  |                                             |
| Type       | KP-M14/-300                | Version                                     |
| Order No.  | <a href="#">1498550000</a> | cable lug, terminal end,300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307924              |                                             |
| Qty.       | 10 pc(s).                  |                                             |
| Type       | KP-M12/-300                | Version                                     |
| Order No.  | <a href="#">1498450000</a> | cable lug, terminal end,300 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307788              |                                             |
| Qty.       | 10 pc(s).                  |                                             |

### 10 mm<sup>2</sup>



**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       | VSTN/-10                   | Version                                                              |
| Order No.  | <a href="#">1497130000</a> | cable lug, terminal end,10 mm <sup>2</sup> ,10 mm <sup>2</sup> ,None |
| GTIN (EAN) | 4050118306491              |                                                                      |
| Qty.       | 50 pc(s).                  |                                                                      |

### 10 mm<sup>2</sup>



**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       | VSTN/10                    | Version                                                              |
| Order No.  | <a href="#">1493030000</a> | cable lug, terminal end,10 mm <sup>2</sup> ,10 mm <sup>2</sup> ,None |
| GTIN (EAN) | 4050118302776              |                                                                      |
| Qty.       | 100 pc(s).                 |                                                                      |

## ES APG 80 HEX 300

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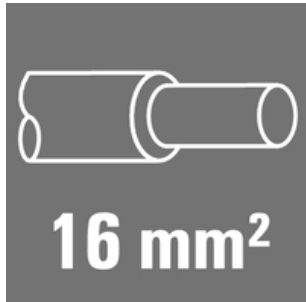
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## Accessories

16 mm<sup>2</sup>

**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       | KWN-M8/-16 45              | Version                                                                               |
| Order No.  | <a href="#">1496880000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> - 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306422              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M10/-16 45             | Version                                                                               |
| Order No.  | <a href="#">1496890000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> - 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306194              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M6/-16 45              | Version                                                                               |
| Order No.  | <a href="#">1496870000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> - 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306446              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M5/-16 45              | Version                                                                               |
| Order No.  | <a href="#">1496850000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> - 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306408              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |

150 mm<sup>2</sup>

**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       | VPN/-150                   | Version                                                                   |
| Order No.  | <a href="#">1498710000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> , None |
| GTIN (EAN) | 4050118308129              |                                                                           |
| Qty.       | 25 pc(s).                  |                                                                           |

## ES APG 80 HEX 300

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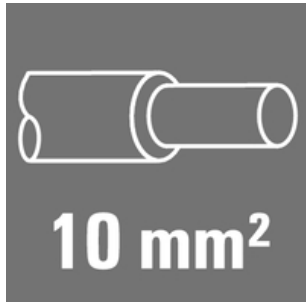
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Germany

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## Accessories

10 mm<sup>2</sup>

**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       | VPLN/-10                   | Version                                                                 |
| Order No.  | <a href="#">1492890000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> , None |
| GTIN (EAN) | 4050118302561              |                                                                         |
| Qty.       | 100 pc(s).                 |                                                                         |

10 mm<sup>2</sup>

**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       | KRN-M12/-10                | Version                                                                               |
| Order No.  | <a href="#">1496950000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> - 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306453              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KRN-M4/-10                 | Version                                                                               |
| Order No.  | <a href="#">1496900000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> - 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306293              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KRN-M8/-10                 | Version                                                                               |
| Order No.  | <a href="#">1496930000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> - 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306552              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KRN-M10/-10                | Version                                                                               |
| Order No.  | <a href="#">1496940000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> - 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306521              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |

## ES APG 80 HEX 300

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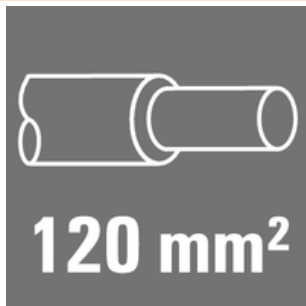
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## Accessories

|            |                            |                                                                                       |
|------------|----------------------------|---------------------------------------------------------------------------------------|
| Type       | KRN-M5/-10                 | Version                                                                               |
| Order No.  | <a href="#">1496910000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> - 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306378              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KRN-M6/-10                 | Version                                                                               |
| Order No.  | <a href="#">1496920000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> - 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306439              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |

120 mm<sup>2</sup>

**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       | KRN-M12/-120               | Version                                                                                  |
| Order No.  | <a href="#">1495670000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305258              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KRN-M10/-120               | Version                                                                                  |
| Order No.  | <a href="#">1495650000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305289              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KRN-M8/-120                | Version                                                                                  |
| Order No.  | <a href="#">1495790000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305401              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KRN-M14/-120               | Version                                                                                  |
| Order No.  | <a href="#">1495800000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305616              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KRN-M16/-120               | Version                                                                                  |
| Order No.  | <a href="#">1495680000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305272              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KRN-M20/-120               | Version                                                                                  |
| Order No.  | <a href="#">1495690000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305524              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |

## ES APG 80 HEX 300

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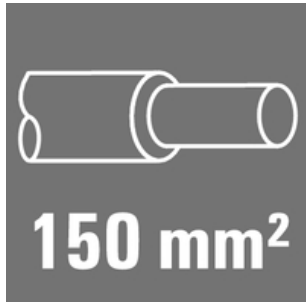
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## Accessories

150 mm<sup>2</sup>

**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       | KQN-M10/-150               | Version                                      |
| Order No.  | <a href="#">1493370000</a> | cable lug, terminal end, 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303117              |                                              |
| Qty.       | 25 pc(s).                  |                                              |
| Type       | KQN-M12/-150               | Version                                      |
| Order No.  | <a href="#">1493380000</a> | cable lug, terminal end, 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303520              |                                              |
| Qty.       | 25 pc(s).                  |                                              |
| Type       | KQN-M16/-150               | Version                                      |
| Order No.  | <a href="#">1493390000</a> | cable lug, terminal end, 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303094              |                                              |
| Qty.       | 25 pc(s).                  |                                              |
| Type       | KQN-M20/-150               | Version                                      |
| Order No.  | <a href="#">1493410000</a> | cable lug, terminal end, 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303056              |                                              |
| Qty.       | 25 pc(s).                  |                                              |

10 mm<sup>2</sup>

**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/-150                | Version                                      |
| Order No.  | <a href="#">1498310000</a> | cable lug, terminal end, 150 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307801              |                                              |
| Qty.       | 25 pc(s).                  |                                              |

## ES APG 80 HEX 300

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## Accessories

|            |                            |                                                                         |
|------------|----------------------------|-------------------------------------------------------------------------|
| Type       | VPN/-10                    | Version                                                                 |
| Order No.  | <a href="#">1498620000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> , None |
| GTIN (EAN) | 4050118308136              |                                                                         |
| Qty.       | 100 pc(s).                 |                                                                         |

10 mm<sup>2</sup>

**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       | KQN-M6/-10                 | Version                                     |
| Order No.  | <a href="#">1494030000</a> | cable lug, terminal end, 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303483              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KQN-M8/-10                 | Version                                     |
| Order No.  | <a href="#">1494040000</a> | cable lug, terminal end, 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303803              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KQN-M4/-10                 | Version                                     |
| Order No.  | <a href="#">1494010000</a> | cable lug, terminal end, 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303810              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KQN-M5/-10                 | Version                                     |
| Order No.  | <a href="#">1494020000</a> | cable lug, terminal end, 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303681              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KQN-M12/-10                | Version                                     |
| Order No.  | <a href="#">1494060000</a> | cable lug, terminal end, 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304008              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KQN-M10/-10                | Version                                     |
| Order No.  | <a href="#">1494050000</a> | cable lug, terminal end, 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303711              |                                             |
| Qty.       | 100 pc(s).                 |                                             |

## ES APG 80 HEX 300

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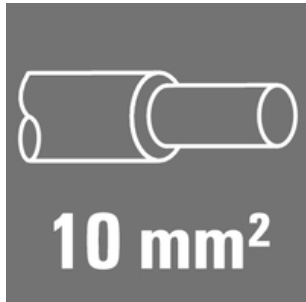
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## Accessories

10 mm<sup>2</sup>

**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       | KSN/-10                    | Version                                                          |
| Order No.  | <a href="#">1492780000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118302806              |                                                                  |
| Qty.       | 100 pc(s).                 |                                                                  |

120 mm<sup>2</sup>

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- 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       | KWN-M16/-120 90            | Version                                                                                  |
| Order No.  | <a href="#">1494480000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304312              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KWN-M12/-120 90            | Version                                                                                  |
| Order No.  | <a href="#">1494470000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304091              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KWN-M10/-120 90            | Version                                                                                  |
| Order No.  | <a href="#">1494450000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304084              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |
| Type       | KWN-M8/-120 90             | Version                                                                                  |
| Order No.  | <a href="#">1494680000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> - 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304343              |                                                                                          |
| Qty.       | 25 pc(s).                  |                                                                                          |

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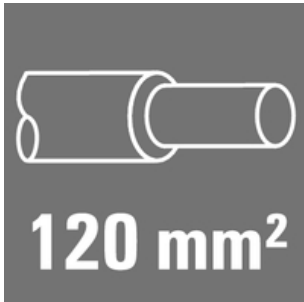
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D-32758 Detmold

Germany

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## Accessories

120 mm<sup>2</sup>

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- 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-M8/-120                 | Version                                      |
| Order No.  | <a href="#">1498480000</a> | cable lug, terminal end, 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307900              |                                              |
| Qty.       | 50 pc(s).                  |                                              |
| Type       | KP-M20/-120                | Version                                      |
| Order No.  | <a href="#">1498280000</a> | cable lug, terminal end, 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307702              |                                              |
| Qty.       | 50 pc(s).                  |                                              |
| Type       | KP-M14/-120                | Version                                      |
| Order No.  | <a href="#">1498490000</a> | cable lug, terminal end, 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307771              |                                              |
| Qty.       | 50 pc(s).                  |                                              |
| Type       | KP-M10/-120                | Version                                      |
| Order No.  | <a href="#">1498240000</a> | cable lug, terminal end, 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307368              |                                              |
| Qty.       | 50 pc(s).                  |                                              |
| Type       | KP-M16/-120                | Version                                      |
| Order No.  | <a href="#">1498270000</a> | cable lug, terminal end, 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307580              |                                              |
| Qty.       | 50 pc(s).                  |                                              |
| Type       | KP-M12/-120                | Version                                      |
| Order No.  | <a href="#">1498250000</a> | cable lug, terminal end, 120 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307627              |                                              |
| Qty.       | 50 pc(s).                  |                                              |

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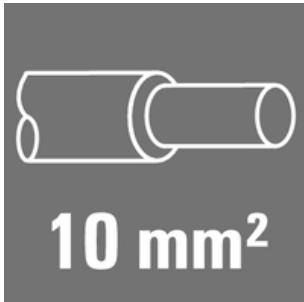
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## Accessories

10 mm<sup>2</sup>

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- 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       | KQNG-M6/-10                | Version                                                          |
| Order No.  | <a href="#">1492690000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118302394              |                                                                  |
| Qty.       | 100 pc(s).                 |                                                                  |

|            |                            |                                                                  |
|------------|----------------------------|------------------------------------------------------------------|
| Type       | KQNG-M5/-10                | Version                                                          |
| Order No.  | <a href="#">1492680000</a> | cable lug, terminal end, 10 mm <sup>2</sup> , 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118302479              |                                                                  |
| Qty.       | 100 pc(s).                 |                                                                  |

120 mm<sup>2</sup>

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- 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       | VSTN/120                   | Version                                                                   |
| Order No.  | <a href="#">1493110000</a> | cable lug, terminal end, 120 mm <sup>2</sup> , 120 mm <sup>2</sup> , None |
| GTIN (EAN) | 4050118302813              |                                                                           |
| Qty.       | 50 pc(s).                  |                                                                           |

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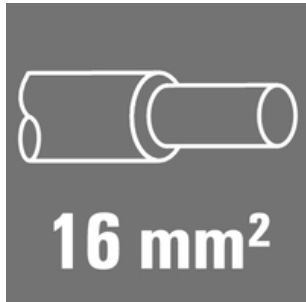
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## Accessories

16 mm<sup>2</sup>

**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       | KWN-M12/-16 90             | Version                                                                               |
| Order No.  | <a href="#">1497120000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> - 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306736              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M6/16 90               | Version                                                                               |
| Order No.  | <a href="#">1497090000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> - 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306743              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M10/-16 90             | Version                                                                               |
| Order No.  | <a href="#">1497110000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> - 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306705              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M5/-16 90              | Version                                                                               |
| Order No.  | <a href="#">1497080000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> - 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306392              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M8/-16 90              | Version                                                                               |
| Order No.  | <a href="#">1497100000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> - 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306804              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |

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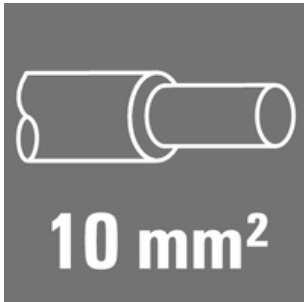
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## Accessories

10 mm<sup>2</sup>

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- 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       | KWPN-M8/-10 90             | Version                                     |
| Order No.  | <a href="#">1497430000</a> | cable lug, terminal end, 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306927              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KWPN-M6/-10 90             | Version                                     |
| Order No.  | <a href="#">1497420000</a> | cable lug, terminal end, 10 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307023              |                                             |
| Qty.       | 100 pc(s).                 |                                             |

150 mm<sup>2</sup>

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- 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       | VPLN/-150                  | Version                                                                   |
| Order No.  | <a href="#">1492970000</a> | cable lug, terminal end, 150 mm <sup>2</sup> , 150 mm <sup>2</sup> , None |
| GTIN (EAN) | 4050118302912              |                                                                           |
| Qty.       | 50 pc(s).                  |                                                                           |

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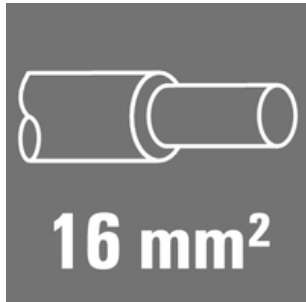
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## Accessories

16 mm<sup>2</sup>

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- 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       | KRN-M6/-16                 | Version                                                                               |
| Order No.  | <a href="#">1496980000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> - 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306583              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KRN-M12/-16                | Version                                                                               |
| Order No.  | <a href="#">1497010000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> - 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306538              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KRN-M10/-16                | Version                                                                               |
| Order No.  | <a href="#">1497000000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> - 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306460              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KRN-M5/-16                 | Version                                                                               |
| Order No.  | <a href="#">1496970000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> - 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306569              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KRN-M8/-16                 | Version                                                                               |
| Order No.  | <a href="#">1496990000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> - 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306514              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |