

**ES EPG 45 HEX 16/35****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 300 mm<sup>2</sup>
- 270° revolving quick-action crimping head
- automatic pressure limitation and monitoring via pressure sensor
- electronic control and monitoring of the crimping process
- Saving of all crimping cycles and error messages to internal memory
- Reading of all cycles and error messages via USB
- Li-ion rechargeable battery with charge status indicator: 18 V, 2 Ah

**General ordering data**

|            |                                     |
|------------|-------------------------------------|
| Version    | 35mm <sup>2</sup> , Hexagonal crimp |
| Order No.  | <a href="#">1500950000</a>          |
| Type       | ES EPG 45 HEX 16/35                 |
| GTIN (EAN) | 4050118309492                       |
| Qty.       | 1 pc(s).                            |

## ES EPG 45 HEX 16/35

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## Technical data

## Dimensions and weights

|            |       |                 |            |
|------------|-------|-----------------|------------|
| Depth      | 12 mm | Depth (inches)  | 0.472 inch |
| Height     | 60 mm | Height (inches) | 2.362 inch |
| Width      | 30 mm | Width (inches)  | 1.181 inch |
| Net weight | 143 g |                 |            |

## Crimp inserts

|                               |         |                            |       |
|-------------------------------|---------|----------------------------|-------|
| Crimp cross-section aluminium | -/16+25 | Crimp cross-section copper | 16/35 |
| Crimping width in mm          | 12/10   | Identification number      | 8/12  |

## Description of contact

|                                   |                    |                                   |   |
|-----------------------------------|--------------------|-----------------------------------|---|
| Conductor cross-section, max. AWG | 2                  | Conductor cross-section, min. AWG | 6 |
| Crimping range, max.              | 35 mm <sup>2</sup> |                                   |   |

## tool data crimping

|                         |                 |                    |
|-------------------------|-----------------|--------------------|
| Cable lug cross section | nominal         | 16 mm <sup>2</sup> |
|                         | nominal         | 35 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 EPG 45 HEX 16/35

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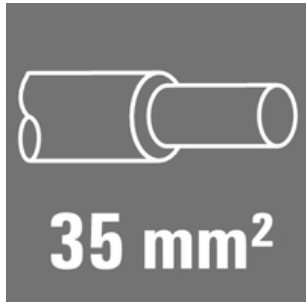
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## Accessories

35 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

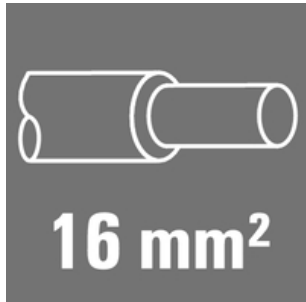
|            |                            |                                             |
|------------|----------------------------|---------------------------------------------|
| Type       | KP-M8/-35                  | Version                                     |
| Order No.  | <a href="#">1498030000</a> | cable lug, terminal end, 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307511              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KP-M6/-35                  | Version                                     |
| Order No.  | <a href="#">1498020000</a> | cable lug, terminal end, 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307313              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KP-M12/35                  | Version                                     |
| Order No.  | <a href="#">1498050000</a> | cable lug, terminal end, 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307320              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KP-M10/-35                 | Version                                     |
| Order No.  | <a href="#">1498040000</a> | cable lug, terminal end, 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307337              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KP-M16/-35                 | Version                                     |
| Order No.  | <a href="#">1498060000</a> | cable lug, terminal end, 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307382              |                                             |
| Qty.       | 100 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       | KSN/-16                    | Version                                                          |
| Order No.  | <a href="#">1492790000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118302745              |                                                                  |
| Qty.       | 100 pc(s).                 |                                                                  |

## Tools



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

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- automatic pressure limitation and monitoring via pressure sensor
- electronic control and monitoring of the crimping process
- Saving of all crimping cycles and error messages to internal memory
- Reading of all cycles and error messages via USB
- Li-ion rechargeable battery with charge status indicator: 18 V, 2 Ah

## General ordering data

|            |                            |                                                                                          |
|------------|----------------------------|------------------------------------------------------------------------------------------|
| Type       | EPG 45                     | Version                                                                                  |
| Order No.  | <a href="#">1500830000</a> | Pressing tool, 6mm <sup>2</sup> , 150mm <sup>2</sup> , Hexagonal crimp, WM crimp, Indent |
| GTIN (EAN) | 4050118309317              | crimp, Trapezoidal crimp, Oval crimping                                                  |
| Qty.       | 1 pc(s).                   |                                                                                          |

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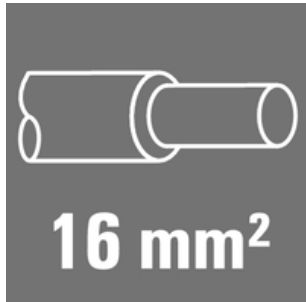
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## Accessories

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-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-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-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-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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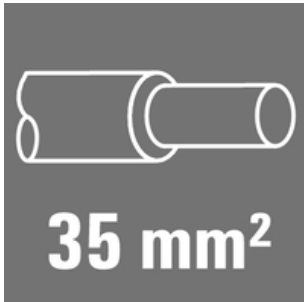
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## Accessories

35 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/-35                 | Version                                     |
| Order No.  | <a href="#">1494170000</a> | cable lug, terminal end, 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304015              |                                             |
| Qty.       | 50 pc(s).                  |                                             |
| Type       | KQN-M16/-35                | Version                                     |
| Order No.  | <a href="#">1493140000</a> | cable lug, terminal end, 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118302851              |                                             |
| Qty.       | 50 pc(s).                  |                                             |
| Type       | KQN-M8/-35                 | Version                                     |
| Order No.  | <a href="#">1494180000</a> | cable lug, terminal end, 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304022              |                                             |
| Qty.       | 50 pc(s).                  |                                             |
| Type       | KQN-M10/-35                | Version                                     |
| Order No.  | <a href="#">1494190000</a> | cable lug, terminal end, 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303780              |                                             |
| Qty.       | 50 pc(s).                  |                                             |
| Type       | KQN-M20/-35                | Version                                     |
| Order No.  | <a href="#">1493520000</a> | cable lug, terminal end, 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303124              |                                             |
| Qty.       | 50 pc(s).                  |                                             |
| Type       | KQN-M12/-35                | Version                                     |
| Order No.  | <a href="#">1493130000</a> | cable lug, terminal end, 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118302837              |                                             |
| Qty.       | 50 pc(s).                  |                                             |

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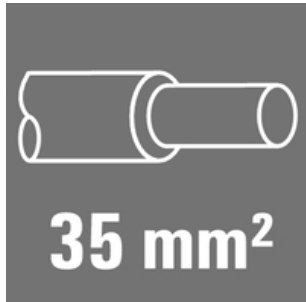
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## Accessories

35 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-M14/-35 90             | Version                                                                               |
| Order No.  | <a href="#">1494640000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> - 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304350              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M6/-35 90              | Version                                                                               |
| Order No.  | <a href="#">1495910000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> - 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305418              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M16/-35 90             | Version                                                                               |
| Order No.  | <a href="#">1494690000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> - 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118304268              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M8/-35 90              | Version                                                                               |
| Order No.  | <a href="#">1495920000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> - 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305548              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M12/-35 90             | Version                                                                               |
| Order No.  | <a href="#">1495940000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> - 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305623              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KWN-M10/-35 90             | Version                                                                               |
| Order No.  | <a href="#">1495930000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> - 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305173              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |

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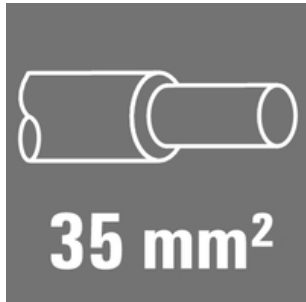
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## Accessories

35 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/-35                   | Version                                                                 |
| Order No.  | <a href="#">1492920000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> , None |
| GTIN (EAN) | 4050118302752              |                                                                         |
| Qty.       | 100 pc(s).                 |                                                                         |

35 mm<sup>2</sup>

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- 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-M10/-35 45             | Version                                                                               |
| Order No.  | <a href="#">1496240000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> - 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306217              |                                                                                       |
| Qty.       | 50 pc(s).                  |                                                                                       |
| Type       | KWN-M12/-35 45             | Version                                                                               |
| Order No.  | <a href="#">1496250000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> - 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306002              |                                                                                       |
| Qty.       | 50 pc(s).                  |                                                                                       |
| Type       | KWN-M6/-35 45              | Version                                                                               |
| Order No.  | <a href="#">1496220000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> - 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305852              |                                                                                       |
| Qty.       | 50 pc(s).                  |                                                                                       |
| Type       | KWN-M8/-35 45              | Version                                                                               |
| Order No.  | <a href="#">1496230000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> - 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305968              |                                                                                       |
| Qty.       | 50 pc(s).                  |                                                                                       |

## ES EPG 45 HEX 16/35

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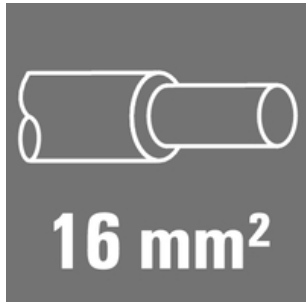
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## Accessories

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       | VPLN/-16                   | Version                                                                 |
| Order No.  | <a href="#">1492900000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> , None |
| GTIN (EAN) | 4050118302714              |                                                                         |
| Qty.       | 100 pc(s).                 |                                                                         |

16 mm<sup>2</sup>

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

## General ordering data

|            |                            |                                                                                       |
|------------|----------------------------|---------------------------------------------------------------------------------------|
| 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-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-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).                 |                                                                                       |

## ES EPG 45 HEX 16/35

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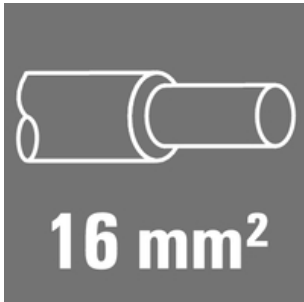
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## Accessories

16 mm<sup>2</sup>

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

## General ordering data

|            |                            |                                             |
|------------|----------------------------|---------------------------------------------|
| 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-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-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).                 |                                             |
| 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).                 |                                             |

16 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-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).                 |                                             |

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## Accessories

|            |                            |                                             |
|------------|----------------------------|---------------------------------------------|
| 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-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).                 |                                             |
| 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).                 |                                             |

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-M12/-16                | Version                                     |
| Order No.  | <a href="#">1494110000</a> | cable lug, terminal end, 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118303773              |                                             |
| 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).                 |                                             |
| 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).                 |                                             |
| 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-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).                 |                                             |

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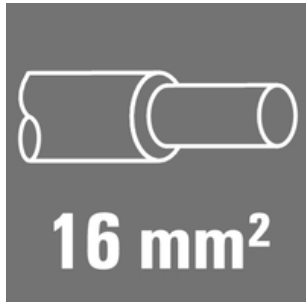
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## Accessories

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       | VSTN/16                    | Version                                                                 |
| Order No.  | <a href="#">1493040000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> , None |
| GTIN (EAN) | 4050118302981              |                                                                         |
| Qty.       | 100 pc(s).                 |                                                                         |

35 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/-35                | Version                                                                               |
| Order No.  | <a href="#">1496580000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> - 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306019              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KRN-M6/-35                 | Version                                                                               |
| Order No.  | <a href="#">1496540000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> - 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306156              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KRN-M10/-35                | Version                                                                               |
| Order No.  | <a href="#">1496570000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> - 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305920              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |
| Type       | KRN-M8/-35                 | Version                                                                               |
| Order No.  | <a href="#">1496550000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> - 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118305913              |                                                                                       |
| Qty.       | 100 pc(s).                 |                                                                                       |

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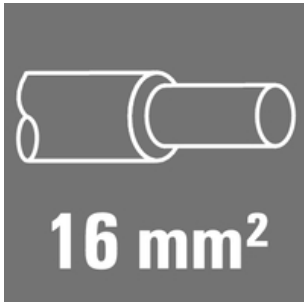
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## Accessories

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       | 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).                  |                                                                         |

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       | KQNG-M6/-16                | Version                                                          |
| Order No.  | <a href="#">1492700000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118302493              |                                                                  |
| Qty.       | 50 pc(s).                  |                                                                  |

|            |                            |                                                                  |
|------------|----------------------------|------------------------------------------------------------------|
| Type       | KQNG-M8/-16                | Version                                                          |
| Order No.  | <a href="#">1492710000</a> | cable lug, terminal end, 16 mm <sup>2</sup> , 16 mm <sup>2</sup> |
| GTIN (EAN) | 4050118302677              |                                                                  |
| Qty.       | 50 pc(s).                  |                                                                  |

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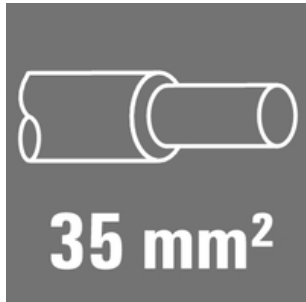
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## Accessories

35 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/-35                    | Version                                                          |
| Order No.  | <a href="#">1492810000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118302639              |                                                                  |
| Qty.       | 50 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       | 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-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-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).                 |                                                                                       |
| 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).                 |                                                                                       |

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## Accessories

|            |                            |                                                                                       |
|------------|----------------------------|---------------------------------------------------------------------------------------|
| 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).                 |                                                                                       |

35 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/35                    | Version                                                                 |
| Order No.  | <a href="#">1493060000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> , None |
| GTIN (EAN) | 4050118302943              |                                                                         |
| Qty.       | 100 pc(s).                 |                                                                         |

35 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-M6/-35 90             | Version                                     |
| Order No.  | <a href="#">1497540000</a> | cable lug, terminal end, 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306996              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KWPN-M8/-35 90             | Version                                     |
| Order No.  | <a href="#">1497550000</a> | cable lug, terminal end, 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118307146              |                                             |
| Qty.       | 100 pc(s).                 |                                             |
| Type       | KWPN-M12/-35 90            | Version                                     |
| Order No.  | <a href="#">1497580000</a> | cable lug, terminal end, 35 mm <sup>2</sup> |
| GTIN (EAN) | 4050118306682              |                                             |
| Qty.       | 100 pc(s).                 |                                             |

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## Accessories

|            |                            |                                 |
|------------|----------------------------|---------------------------------|
| Type       | KWPN-M10/-35 90            | Version                         |
| Order No.  | <a href="#">1497570000</a> | cable lug, terminal end, 35 mm² |
| GTIN (EAN) | 4050118307153              |                                 |
| Qty.       | 100 pc(s).                 |                                 |

## 35 mm²



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

- Wide range of insulated and non-insulated cable lugs and connectors
- Tubular cable lugs according to current market standards (Euroseries)
- Compression cable lugs acc. to DIN 46235
- Sheet metal cable lugs acc. to DIN 46234
- Insulated ring cable lugs to DIN 46237
- Insulated pin cable lugs to DIN 46231

## General ordering data

|            |                            |                                                  |
|------------|----------------------------|--------------------------------------------------|
| Type       | KRN-M8/-35 S               | Version                                          |
| Order No.  | <a href="#">1494810000</a> | cable lug, terminal end, 35 mm², 35 mm² - 35 mm² |
| GTIN (EAN) | 4050118304374              |                                                  |
| Qty.       | 25 pc(s).                  |                                                  |

|            |                            |                                                  |
|------------|----------------------------|--------------------------------------------------|
| Type       | KRN-M6/-35 S               | Version                                          |
| Order No.  | <a href="#">1494790000</a> | cable lug, terminal end, 35 mm², 35 mm² - 35 mm² |
| GTIN (EAN) | 4050118304466              |                                                  |
| Qty.       | 25 pc(s).                  |                                                  |

## 16 mm²



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

- Wide range of insulated and non-insulated cable lugs and connectors
- Tubular cable lugs according to current market standards (Euroseries)
- Compression cable lugs acc. to DIN 46235
- Sheet metal cable lugs acc. to DIN 46234
- Insulated ring cable lugs to DIN 46237
- Insulated pin cable lugs to DIN 46231

## General ordering data

|            |                            |                                               |
|------------|----------------------------|-----------------------------------------------|
| Type       | VPN/-16                    | Version                                       |
| Order No.  | <a href="#">1498630000</a> | cable lug, terminal end, 16 mm², 16 mm², None |
| GTIN (EAN) | 4050118307856              |                                               |
| Qty.       | 100 pc(s).                 |                                               |

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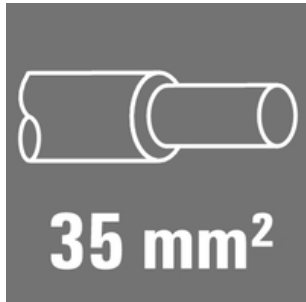
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## Accessories

35 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/-35                   | Version                                                                 |
| Order No.  | <a href="#">1494740000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> , None |
| GTIN (EAN) | 4050118304428              |                                                                         |
| Qty.       | 50 pc(s).                  |                                                                         |

35 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/-35                    | Version                                                                 |
| Order No.  | <a href="#">1498650000</a> | cable lug, terminal end, 35 mm <sup>2</sup> , 35 mm <sup>2</sup> , None |
| GTIN (EAN) | 4050118308143              |                                                                         |
| Qty.       | 100 pc(s).                 |                                                                         |