

**KRN-M8/-95 S****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com



**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**

|            |   |
|------------|---|
| Version    | cable lug, terminal end, 95 mm <sup>2</sup> |
| Order No.  | <a href="#">1494890000</a>                  |
| Type       | KRN-M8/-95 S                                |
| GTIN (EAN) | 4050118304121                               |
| Qty.       | 25 pc(s).                                   |

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Dimensions and weights**

|            |          |
|------------|----------|
| Net weight | 49.834 g |
|------------|----------|

**Technical data**

|         |                            |
|---------|----------------------------|
| Version | Euro series, narrow flange |
|---------|----------------------------|

**Connectors**

|                                |                    |                                |         |
|--------------------------------|--------------------|--------------------------------|---------|
| Conductor cross-section        | 95 mm <sup>2</sup> | Connection length (l)          | 45 mm   |
| Flange width (b)               | 19 mm              | Hole                           | M8      |
| Inside diameter of flange (d2) | 8.4 mm             | Inside diameter of shaft (d1)  | 13.5 mm |
| Insulation                     | not available      | Outside diameter of shaft (d3) | 18 mm   |
| Shaft length (a)               | 23 mm              |                                |         |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001051    | ETIM 7.0    | EC001051    |
| ETIM 8.0    | EC001051    | ETIM 9.0    | EC001051    |
| ECLASS 9.0  | 27-40-02-05 | ECLASS 9.1  | 27-40-02-05 |
| ECLASS 10.0 | 27-40-02-05 | ECLASS 11.0 | 27-40-02-05 |
| ECLASS 12.0 | 27-40-02-05 | ECLASS 13.0 | 27-40-02-05 |

**Approvals**

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

**Downloads**

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

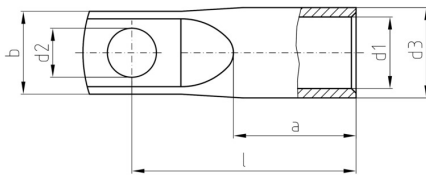
|           |
|-----------|
| Brochures |
|-----------|

## KRN-M8/-95 S

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## Drawings



## KRN-M8/-95 S

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## Accessories

### ... for tubular cable lugs



#### 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

|            |                            |                                |
|------------|----------------------------|--------------------------------|
| Type       | ES EPG/HPG 60 WM 95        | Version                        |
| Order No.  | <a href="#">2469600000</a> | Crimping tool insert, WM crimp |
| GTIN (EAN) | 4050118483895              |                                |
| Qty.       | 1 pc(s).                   |                                |

### ... for compression cable lugs (acc. to DIN 46235)



#### 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>
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- 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       | ES EPG 45 HEX 95           | Version         |
| Order No.  | <a href="#">1500980000</a> | Hexagonal crimp |
| GTIN (EAN) | 4050118309348              |                 |
| Qty.       | 1 pc(s).                   |                 |

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## Accessories

### ... for tubular cable lugs (acc. to EN 13600)



#### 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       | ES APG 80 WM 95            | Version                      |
| Order No.  | <a href="#">1502530000</a> | 95mm <sup>2</sup> , WM crimp |
| GTIN (EAN) | 4050118310566              |                              |
| Qty.       | 1 pc(s).                   |                              |

### Tools



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

- extremely fast processing thanks to hydraulic support
- large processing range up to 400 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).                   |  |
| Type       | HPG 60                     | Version  |
| Order No.  | <a href="#">2453820000</a> | 6mm <sup>2</sup> , 300mm <sup>2</sup> , Hexagonal crimp, WM crimp, Indent crimp, |
| GTIN (EAN) | 4050118468427              | Trapezoidal crimp, Oval crimping   |
| Qty.       | 1 pc(s).                   |  |

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## Accessories

## ... for compression cable lugs (acc. to DIN 46235)

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- 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
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- Reading of all cycles and error messages via USB

**General ordering data**

|            |                            |                 |
|------------|----------------------------|-----------------|
| Type       | ES APG 80 HEX 95           | Version         |
| Order No.  | <a href="#">1502690000</a> | Hexagonal crimp |
| GTIN (EAN) | 4050118310610              |                 |
| Qty.       | 1 pc(s).                   |                 |

**Crimping tool for tubular (EN 13600) and compression cable lugs (DIN 46235)****Crimping tools for tubular and compression cable lugs with swivel crimping star.**

- Integrated crimping star for different cross-sections
- Hexagon crimping tools for compression cable lugs
- WM-From crimping tools for tubular cable lugs
- wide processing range up to 70 or 120 mm<sup>2</sup>

**General ordering data**

|            |                            |  |
|------------|----------------------------|--|
| Type       | PZ RK 10/120               | Version                                |
| Order No.  | <a href="#">1500450000</a> | 10mm <sup>2</sup> , 120mm <sup>2</sup> |
| GTIN (EAN) | 4050118309065              |  |
| Qty.       | 1 pc(s).                   |  |

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## Accessories

### Tools



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- 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

|            |                            |  |
|------------|----------------------------|--|
| Type       | EPG 60                     | Version  |
| Order No.  | <a href="#">2453810000</a> | Pressing tools, Tools, Pressing tool, 6mm <sup>2</sup> , 300mm <sup>2</sup> , Hexagonal crimp, |
| GTIN (EAN) | 4050118468434              | WM crimp, Indent crimp, Trapezoidal crimp, Oval crimping                                       |
| Qty.       | 1 pc(s).                   |  |
| 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).                   |  |

### ... for compression cable lugs



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- 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       | ES EPG/HPG 60 HEX 95       | Version                               |
| Order No.  | <a href="#">2505220000</a> | Crimping tool insert, Hexagonal crimp |
| GTIN (EAN) | 4050118519563              |                                       |
| Qty.       | 1 pc(s).                   |                                       |

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- Li-ion rechargeable battery with charge status indicator: 18 V, 2 Ah

**General ordering data**

|            |                            |          |
|------------|----------------------------|----------|
| Type       | ES EPG 45 WM 95            | Version  |
| Order No.  | <a href="#">1500890000</a> | WM crimp |
| GTIN (EAN) | 4050118309218              |          |
| Qty.       | 1 pc(s).                   |          |