

**CRIMPSET CTI 6****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

Crimp sets

**General ordering data**

|            |  |
|------------|--|
| Version    | Assortment crimping tool, Crimping tool: CTI 6, Stripping tool: STRIPAX, Crimping range, min.: 0.5 |
| Order No.  | <a href="#">9202600000</a>   |
| Type       | CRIMPSET CTI 6   |
| GTIN (EAN) | 4032248502769  |
| Qty.       | 1 pc(s).   |
| Packaging  | Plastic box  |

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Catalogue status 28.09.2024 / We reserve the right to make technical changes.

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

|            |            |                 |             |
|------------|------------|-----------------|-------------|
| Depth      | 330 mm     | Depth (inches)  | 12.992 inch |
| Height     | 79 mm      | Height (inches) | 3.11 inch   |
| Width      | 413 mm     | Width (inches)  | 16.26 inch  |
| Net weight | 4,796.62 g |                 |             |

**Technical data**

|                        |  |
|------------------------|--|
| Description of article | Set includes crimping tool for up to 6 mm <sup>2</sup> , stripping tool and insulated connectors |
|------------------------|--|

**Assortments**

|                      |                   |                      |                     |
|----------------------|-------------------|----------------------|---------------------|
| Crimping range, max. | 6 mm <sup>2</sup> | Crimping range, min. | 0.5 mm <sup>2</sup> |
| Crimping tool        | CTI 6             | Number of AEH        | 1,900 pcs.          |
| Packaging            | Plastic box       | Stripping tool       | STRIPAX             |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000524    | ETIM 7.0    | EC000524    |
| ETIM 8.0    | EC000524    | ETIM 9.0    | EC000524    |
| ECLASS 9.0  | 27-40-02-18 | ECLASS 9.1  | 27-40-02-18 |
| ECLASS 10.0 | 27-40-02-18 | ECLASS 11.0 | 27-40-02-18 |
| ECLASS 12.0 | 27-40-02-18 | ECLASS 13.0 | 27-40-02-18 |
| ECLASS 14.0 | 27-40-02-18 |             |             |

**Environmental Product Compliance**

|                        |                                      |
|------------------------|--------------------------------------|
| REACH SVHC             | Lead 7439-92-1                       |
| SCIP                   | 1eacbb3e-7931-4ebb-9179-f29fd9b50028 |
| RoHS Compliance Status | Compliant without exemption          |

**Downloads**

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

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[www.weidmueller.com](http://www.weidmueller.com)**Accessories****Crimping tools****Crimping tools for insulated connectors**

cable lugs, terminal pins, parallel and serial connectors, plug-in connectors

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation
- With stop for exact positioning of the contacts.
- Tested to DIN EN 60352 part 2

**General ordering data**

|            |                            |   |
|------------|----------------------------|---|
| Type       | CTI 6                      | Version   |
| Order No.  | <a href="#">9006120000</a> | Pressing tool, Crimping tool for contacts, 0.5mm², 6mm², Oval |
| GTIN (EAN) | 4008190044527              | crimping, Double crimp  |
| Qty.       | 1 pc(s).                   |   |

**Tools**

- Stripping tools with automatic self-adjustment
- For flexible and solid conductors
- Ideally suitable for mechanical and plant engineering, railway and rail traffic, wind energy, robot technology, explosion protection as well as marine, offshore and ship building sectors
- Stripping length adjustable via end stop
- Automatic opening of clamping jaws after stripping
- No fanning-out of individual conductors
- Adjustable to diverse insulation thicknesses
- Double-insulated cables in two process steps without special adjustment
- No play in self-adjusting cutting unit
- Long service life
- Optimised ergonomic design

**General ordering data**

|            |                            |                                   |
|------------|----------------------------|-----------------------------------|
| Type       | STRIPAX                    | Version                           |
| Order No.  | <a href="#">9005000000</a> | Tools, Stripping and cutting tool |
| GTIN (EAN) | 4008190072506              |                                   |
| Qty.       | 1 pc(s).                   |                                   |

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## Accessories

## Forked cable lugs



## Insulated forked-cable connector made from PVC or PC/PA

- Conventional designs
- Not soldered
- With conical entry funnel

## General ordering data

|            |                            |  |
|------------|----------------------------|--|
| Type       | LIS 6M6 V                  | Version  |
| Order No.  | <a href="#">9200430000</a> | cable lug, terminal end, Insulated cable connector, 4 mm <sup>2</sup> - 6 mm <sup>2</sup> , yellow   |
| GTIN (EAN) | 40322484 10279             |  |
| Qty.       | 100 pc(s).                 |  |
| Type       | LIS 1,5M4 V                | Version  |
| Order No.  | <a href="#">9200310000</a> | cable lug, terminal end, Insulated cable connector, 0.5 mm <sup>2</sup> - 1.5 mm <sup>2</sup> , red  |
| GTIN (EAN) | 40322484 10132             |  |
| Qty.       | 100 pc(s).                 |  |
| Type       | LIS 2,5M5 V                | Version  |
| Order No.  | <a href="#">9200380000</a> | cable lug, terminal end, Insulated cable connector, 1.5 mm <sup>2</sup> - 2.5 mm <sup>2</sup> , blue |
| GTIN (EAN) | 40322484 10224             |  |
| Qty.       | 100 pc(s).                 |  |

## Case



- Body of case made from unbreakable polypropylene
- Portable and uncluttered storage in minimum space
- With two sturdy sliding catches
- Assortment cases and boxes can be placed upright and can be stacked safely without any sliding
- can be subdivided with inserts

## General ordering data

|            |                            |                         |
|------------|----------------------------|-------------------------|
| Type       | KOFFER PSC80 PC            | Version                 |
| Order No.  | <a href="#">9202330000</a> | Tools, Empty box / Case |
| GTIN (EAN) | 40322484 86700             |                         |
| Qty.       | 1 pc(s).                   |                         |

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## Accessories

## Ring cable lugs



## Insulated ring-cable connector made from PVC

- Commercially available designs
- Not soldered
- With conical entry funnel

## General ordering data

|            |                            |   |
|------------|----------------------------|---|
| Type       | LIR 1,5M4 V                | Version   |
| Order No.  | <a href="#">9200090000</a> | cable lug, terminal end, Insulated cable connector, 1.5 mm <sup>2</sup> , 0.5 mm <sup>2</sup> - |
| GTIN (EAN) | 4032248409853              | 1.5 mm <sup>2</sup>   |
| Qty.       | 100 pc(s).                 |   |
| Type       | LIR 2,5M6 V                | Version   |
| Order No.  | <a href="#">9200190000</a> | cable lug, terminal end, Insulated cable connector, 2.5 mm <sup>2</sup> , 1.5 mm <sup>2</sup> - |
| GTIN (EAN) | 4032248410019              | 2.5 mm <sup>2</sup>   |
| Qty.       | 100 pc(s).                 |   |
| Type       | LIR 1,5M5 V                | Version   |
| Order No.  | <a href="#">9200100000</a> | cable lug, terminal end, Insulated cable connector, 1.5 mm <sup>2</sup> , 0.5 mm <sup>2</sup> - |
| GTIN (EAN) | 4032248409860              | 1.5 mm <sup>2</sup>   |
| Qty.       | 100 pc(s).                 |   |
| Type       | LIR 6M6 V                  | Version   |
| Order No.  | <a href="#">9200250000</a> | cable lug, terminal end, Insulated cable connector, 6 mm <sup>2</sup> , 4 mm <sup>2</sup> - 6   |
| GTIN (EAN) | 4032248410071              | mm <sup>2</sup>   |
| Qty.       | 100 pc(s).                 |   |
| Type       | LIR 2,5M5 V                | Version   |
| Order No.  | <a href="#">9200180000</a> | cable lug, terminal end, Insulated cable connector, 2.5 mm <sup>2</sup> , 1.5 mm <sup>2</sup> - |
| GTIN (EAN) | 4032248409808              | 2.5 mm <sup>2</sup>   |
| Qty.       | 100 pc(s).                 |   |
| Type       | LIR 6M5 V                  | Version   |
| Order No.  | <a href="#">9200240000</a> | cable lug, terminal end, Insulated cable connector, 6 mm <sup>2</sup> , 4 mm <sup>2</sup> - 6   |
| GTIN (EAN) | 4032248410064              | mm <sup>2</sup>   |
| Qty.       | 100 pc(s).                 |   |

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## Accessories

## Cable-lug sleeves



## Insulated tab-connector sleeves made from PVC with copper sleeve

- Commercially available designs
- Not soldered
- With conical entry funnel

## General ordering data

|            |                            |   |
|------------|----------------------------|---|
| Type       | LIF 1,5F638 R              | Version   |
| Order No.  | <a href="#">9200540000</a> | cable lug, terminal end, Insulated cable connector, 1.5 mm <sup>2</sup> , 0.5 mm <sup>2</sup> - |
| GTIN (EAN) | 40322484 10385             | 1.5 mm <sup>2</sup> , red   |
| Qty.       | 100 pc(s).                 |   |
| Type       | LIF 1,5F288 R              | Version   |
| Order No.  | <a href="#">9200520000</a> | cable lug, terminal end, Insulated cable connector, 1.5 mm <sup>2</sup> , 0.5 mm <sup>2</sup> - |
| GTIN (EAN) | 40322484 10361             | 1.5 mm <sup>2</sup> , red   |
| Qty.       | 100 pc(s).                 |   |
| Type       | LIF 2,5F638 R              | Version   |
| Order No.  | <a href="#">9200560000</a> | cable lug, terminal end, Insulated cable connector, 2.5 mm <sup>2</sup> , 1.5 mm <sup>2</sup> - |
| GTIN (EAN) | 40322484 10408             | 2.5 mm <sup>2</sup>   |
| Qty.       | 100 pc(s).                 |   |
| Type       | LIF 6F638 R                | Version   |
| Order No.  | <a href="#">9200570000</a> | cable lug, terminal end, Insulated cable connector, 6 mm <sup>2</sup> , 4 mm <sup>2</sup> - 6   |
| GTIN (EAN) | 40322484 10415             | mm <sup>2</sup>   |
| Qty.       | 100 pc(s).                 |   |

## Inserts



- Body of case made from unbreakable polypropylene
- Portable and uncluttered storage in minimum space
- With two sturdy sliding catches
- Assortment cases and boxes can be placed upright and can be stacked safely without any sliding
- can be subdivided with inserts

## General ordering data

|            |                            |                       |
|------------|----------------------------|-----------------------|
| Type       | EINSATZ BA8-PSC 80         | Version               |
| Order No.  | <a href="#">9202310000</a> | Assortment of inserts |
| GTIN (EAN) | 40322484 86687             |                       |
| Qty.       | 1 pc(s).                   |                       |

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## Accessories

## Joint connector

**Fully-insulated joint connector made from PVC or PC/PA**

- Conventional designs
- Not soldered

## General ordering data

|            |                            |   |
|------------|----------------------------|---|
| Type       | LIB 1,5B25 VF              | Version   |
| Order No.  | <a href="#">9200490000</a> | cable lug, terminal end, Insulated cable connector, 0.5 mm² - 1.5 |
| GTIN (EAN) | 40322484 10330             | mm², red  |
| Qty.       | 100 pc(s).                 |   |
| Type       | LIB 2,5B25 VF              | Version   |
| Order No.  | <a href="#">9200500000</a> | cable lug, terminal end, Insulated cable connector, 1.5 mm² - 2.5 |
| GTIN (EAN) | 40322484 10347             | mm², blue   |
| Qty.       | 100 pc(s).                 |   |
| Type       | LIB 6B26 VF                | Version   |
| Order No.  | <a href="#">9200510000</a> | cable lug, terminal end, Insulated cable connector, 4 mm² - 6     |
| GTIN (EAN) | 40322484 10354             | mm², yellow   |
| Qty.       | 100 pc(s).                 |   |

## Pin cable lugs

**Insulated pin-cable connector made from PVC or PC/PA**

- Conventional designs
- Not soldered
- With conical entry funnel

## General ordering data

|            |                            |   |
|------------|----------------------------|---|
| Type       | LIP 2,5R12 V               | Version   |
| Order No.  | <a href="#">9200470000</a> | cable lug, terminal end, Insulated cable connector, 1.5 mm² - 2.5 |
| GTIN (EAN) | 40322484 10316             | mm², blue   |
| Qty.       | 100 pc(s).                 |   |
| Type       | LIP 1,5R12 V               | Version   |
| Order No.  | <a href="#">9200460000</a> | cable lug, terminal end, Insulated cable connector, 0.5 mm² - 1.5 |
| GTIN (EAN) | 40322484 10309             | mm², red  |
| Qty.       | 100 pc(s).                 |   |
| Type       | LIP 6R14 V                 | Version   |
| Order No.  | <a href="#">9200480000</a> | cable lug, terminal end, Insulated cable connector, 4 mm² - 6     |
| GTIN (EAN) | 40322484 10323             | mm², yellow   |
| Qty.       | 100 pc(s).                 |   |