

PZ 6 ROTO L**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com**Crimping tools for wire end ferrules, with and without plastic collars**

- Ratchet guarantees precise crimping
- Release option in the event of incorrect operation

General ordering data

| | |
|-------------------|--|
| Version | Pressing tool, Crimping tool for wire-end ferrules, 0.14mm ² , 6mm ² , Trapezoidal crimp |
| Order No. | 1444050000 |
| Type | PZ 6 ROTO L |
| GTIN (EAN) | 4050118248593 |
| Qty. | 1 pc(s). |
| Replacement parts | 2561810000 9202810000 9054820000 2566680000 |

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Catalogue status 26.11.2024 / We reserve the right to make technical changes.

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Technical data

Dimensions and weights

| | | | |
|------------|---------|-----------------|------------|
| Depth | 22 mm | Depth (inches) | 0.866 inch |
| Height | 80 mm | Height (inches) | 3.15 inch |
| Width | 200 mm | Width (inches) | 7.874 inch |
| Net weight | 431.4 g | | |

Technical data

| | | | |
|------------------------|------------------|---------|---|
| Description of article | (1)Crimping tool | Version | Mechanical, without interchangeable inserts |
|------------------------|------------------|---------|---|

Description of contact

| | | | |
|-----------------------------------|--|-----------------------------------|----------------------|
| Conductor cross-section, max. AWG | AWG 10 | Conductor cross-section, min. AWG | AWG 26 |
| Crimping range, max. | 6 mm ² | Crimping range, min. | 0.14 mm ² |
| Type of contact | Wire-end ferrules with/without plastic collars | | |

tool data crimping

| | | | |
|---------------------------------------|----------------------|---------------------------------------|-------------------|
| Crimping type/profile | Trapezoidal crimp | Wire end ferrules cross-section, max. | 6 mm ² |
| Wire end ferrules cross-section, min. | 0.14 mm ² | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC000168 | ETIM 7.0 | EC000168 |
| ETIM 8.0 | EC000168 | ETIM 9.0 | EC000168 |
| ECLASS 9.0 | 21-04-38-11 | ECLASS 9.1 | 21-04-38-11 |
| ECLASS 10.0 | 21-04-38-11 | ECLASS 11.0 | 21-04-38-11 |
| ECLASS 12.0 | 21-04-38-11 | ECLASS 13.0 | 21-04-38-11 |
| ECLASS 14.0 | 21-04-38-11 | | |

Environmental Product Compliance

| | |
|------------------------|--------------------------------------|
| RoHS Compliance Status | Not affected |
| REACH SVHC | Lead 7439-92-1 |
| SCIP | 2159813b-98fd-4068-b62a-bc89a046c012 |

Downloads

| | |
|--------------------|--|
| Engineering Data | CAD data – STEP |
| User Documentation | Manual |
| Catalogues | Catalogues in PDF-format |
| Brochures | |

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Drawings



Example of use

