

**HTN 21 AN****Weidmüller Interfaces GmbH & Co. KG**

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**Crimping tools for non-insulated connectors**

Rolled cable lugs, tubular cable lugs, terminal pins, parallel and serial connectors

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

**General ordering data**

|            |                                                                                                 |
|------------|-------------------------------------------------------------------------------------------------|
| Version    | Pressing tool, Crimping tool for contacts, 0.5mm <sup>2</sup> , 6mm <sup>2</sup> , Indent crimp |
| Order No.  | <a href="#">9014100000</a>                                                                      |
| Type       | HTN 21 AN                                                                                       |
| GTIN (EAN) | 4008190335731                                                                                   |
| Qty.       | 1 pc(s).                                                                                        |

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## Technical data

## Dimensions and weights

|            |          |                |            |
|------------|----------|----------------|------------|
| Width      | 200 mm   | Width (inches) | 7.874 inch |
| Net weight | 423.98 g |                |            |

## Environmental Product Compliance

|            |                |      |                                      |
|------------|----------------|------|--------------------------------------|
| REACH SVHC | Lead 7439-92-1 | SCIP | b28ab223-64ec-44cf-adb0-4dd6ebcae141 |
|------------|----------------|------|--------------------------------------|

## Technical data

|                        |                                                                                  |         |                                             |
|------------------------|----------------------------------------------------------------------------------|---------|---------------------------------------------|
| Description of article | Crimping tool for non-insulated connectors, 0.5-6 mm, <sup>2</sup> with end stop | Version | Mechanical, without interchangeable inserts |
|------------------------|----------------------------------------------------------------------------------|---------|---------------------------------------------|

## Description of contact

|                                   |                        |                                   |                     |
|-----------------------------------|------------------------|-----------------------------------|---------------------|
| Conductor cross-section, max. AWG | AWG 10                 | Conductor cross-section, min. AWG | AWG 21              |
| Crimping range, max.              | 6 mm <sup>2</sup>      | Crimping range, min.              | 0.5 mm <sup>2</sup> |
| Type of contact                   | Uninsulated connection |                                   |                     |

## tool data crimping

|                                       |                     |                                       |                     |
|---------------------------------------|---------------------|---------------------------------------|---------------------|
| Crimping profile 1, max.              | 1.5 mm <sup>2</sup> | Crimping profile 1, min.              | 0.5 mm <sup>2</sup> |
| Crimping profile 2, max.              | 2.5 mm <sup>2</sup> | Crimping profile 2, min.              | 1.1 mm <sup>2</sup> |
| Crimping profile 3, max.              | 6 mm <sup>2</sup>   | Crimping profile 3, min.              | 2.6 mm <sup>2</sup> |
| Crimping type/profile                 | Indent crimp        | Wire end ferrules cross-section, max. | 6 mm <sup>2</sup>   |
| Wire end ferrules cross-section, min. | 0.5 mm <sup>2</sup> |                                       |                     |

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC000168    | ETIM 7.0    | EC000168    |
| ETIM 8.0    | 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 |

## Approvals

Approvals



## Downloads

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

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**Drawings**

