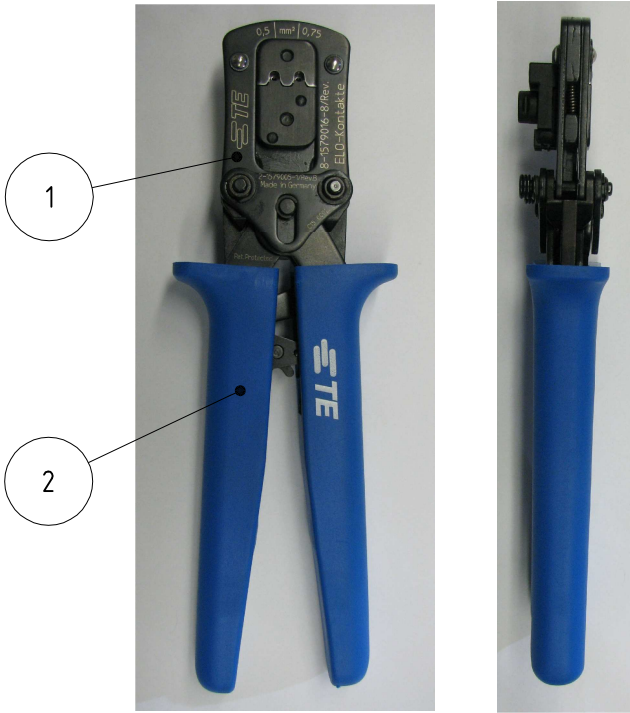


|           |            |                  |  |         |     |      |
|-----------|------------|------------------|--|---------|-----|------|
| LOC<br>AI | DIST<br>00 | REVISIONS        |  |         |     |      |
| P         | LTR        | DESCRIPTION      |  | DATE    | DWN | APVD |
| B         |            | INITIAL REVISION |  | 11SEP15 | MR  | CW   |

# HTV10 HAND TOOL, ELO-KONTAKTE, 0.5-0.75 QMM

FRONT VIEW

SIDE VIEW



## Eigenschaften / Features

Der Crimpkopf verfügt über zwei Crimpnester in denen zwei Leitungs- querschnitte verarbeitet werden können. Die Kontakte werden mittels Klapp- positionierer in die richtige Ausgangs- position gesetzt und gehalten.

Crimping head featured with two crimping nests to enable processing of two different wire sizes. Terminals will be correct inserted by means of a flap locator.

## Ersatzteil / Spare part

HTV10 CRIMP HEAD ELO-KONTAKTE, 0.5-0.75 SQMM  
- TE P/N 8-1579016-8

## Abmessungen / Dimensions:

Länge/Length: 195 mm  
Breite/Width: 64.5 mm  
Tiefe/Depth: 22 mm

## Stückliste / Parts list

| POS | TE- P/N     | REV | QTY | DESCRIPTION                             |
|-----|-------------|-----|-----|---|
| 1   | 8-1579016-8 | A   | 1   | HTV10 CRIMP HEAD ELO-KONTAKTE, 0.5-0.75 |
| 2   | 2-1579005-1 | B   | 1   | BASIC HAND TOOL GRIP, SHORT, C          |

CUSTOMER MANUAL:  
411-18596 / 3-744017-1

## Anwendungsbereich / Application range

| Leiterquerschnitt<br>Cross section range<br>(in sq.mm) | Leitercrimpöhe<br>Conductor Crimp Height<br>±0,05 (in mm) | Leitercrimpbreite<br>Conductor Crimp Width<br>gemessen an den Tangenten der Radien<br>in (mm) | Isolationscrimpöhe<br>Insulation Crimp Height<br>±0,05 (in mm) | Isolationscrimpbreite<br>Insulation Crimp Width<br>gemessen an den Tangenten der Radien<br>in (mm) | TE P/N- Kontakt<br>TE P/N- Contact<br>SIEMENS ELO-KONTAKTE | Dichtung-Nr.<br>Seal-no.<br>TE |
|--|---|---|--|--|--|--------------------------------|
| 0,5  | 1,06  | 1,57  | 2,95   | 3,05   | 2-1411573-1  | 1393457-1                      |
| 0,75   | 1,17  |   | 3,1  |  |  |                                |


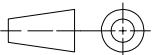
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|   |   |                             |   |            |
|---|---|-----------------------------|---|------------|
| DIMENSIONS:<br>mm   | DWN<br>M. Ruehle  | 11SEP2015                   | MATERIAL  | FINISH     |
|   | CHK<br>C. Witt  | 11SEP2015                   |  TE Connectivity |            |
| TOLERANCES UNLESS OTHERWISE SPECIFIED:  | APVD<br>C. Witt   | 11SEP2015                   |   |            |
|   | 0 PLC ± -<br>1 PLC ± -<br>2 PLC ± -<br>3 PLC ± -<br>4 PLC ± -<br>ANGLES ± - | PRODUCT SPEC                | APPLICATION SPEC  | SIZE<br>A4 |
|  | WEIGHT<br>0.29kg  | DRAWING NO<br>C-2-1579024-3 | RESTRICTED TO<br>-  |            |
|   | CUSTOMER DRAWING  | SCALE                       | SHEET<br>1 OF 1   | REV<br>B   |

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