



CT-3980/BT, 6.7 TON DIELESS SINGLE POINT CRIMP TOOL

This tool meets requirements for Safety for Handheld Motor-Operated Electric Tools specification UL 60745-1 and CSA C22.2 No. 60745-1.

Tool is listed under CSA file number 80103907. Tool meets OSHA mandated electrical and mechanical product safety requirements.

GENERAL NOTES:

- VISIT OUR ON-LINE CATALOG AT WWW.PANDUIT.COM FOR A LIST OF CURRENT PARTS APPLICABLE FOR USE WITH THIS PRODUCT.
- DIMENSIONS IN [] ARE METRIC.
- ALL MATERIALS AND COMPONENTS USED MEET THE MATERIAL RESTRICTIONS OF RoHS (EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.

TOOL SPECIFIC NOTES:

- THE CT-3001/STBT BATTERY OPERATED TOOLS ARE DESIGNED TO CRIMP WITHOUT CRIMP DIES.
- CRIMPS PANDUIT COPPER AND ALUMINUM COMPRESSION CONNECTORS. GO TO www.panduit.com FOR MORE INFORMATION.
- THIS TOOL CAN OPERATE WITH BLUE TOOTH TECHNOLOGY TO CONNECT TO THE i-PRESS PHONE APP TO MONITOR CRIMP PERFORMANCE.

THE CT-3980/BT TOOL KIT INCLUDES:

- QTY. DESCRIPTION/ITEM
- BATTERY OPERATED 6.7 TON HYDRAULIC TOOL
 - RECHARGEABLE BATTERIES (MAKITA LI-ION 18VDC, 4Ah)
 - MAKITA BATTERY CHARGER - 120VAC (WITH US PLUG CONFIGURATION)
 - TOOL CASE

TECHNICAL INFORMATION:

- TOOL WEIGHT (INCLUDING BATTERY) 6.0 LBS. [2.7 kg]
- DIMENSIONS (INCLUDING BATTERY) 16.3" L x 4.9" H x 3.0" W [413.5 L x 125 H x 75 W] mm
- CRIMPING FORCE VARIABLE 3.4 TO 6.7 TONS [34 TO 60 kN]
- A COPY OF OPERATION MANUAL AND ACCESSORY INFORMATION CAN BE FOUND AT: www.panduit.com.

DIMENSIONS IN [BRACKETS] ARE IN MILLIMETERS. ALL DIMENSIONS ARE FOR REFERENCE ONLY.

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| PART NUMBER | | CT-3980/BT | |
| TITLE | | CT-3980/BT, Customer Drawing, 6.7 Ton Dieless Single, Next Generation Crimp Tool | |
| | | CUSTOMER DRAWING | |
| ITEM REVISION NAME | | 00828EBW/01 | |
| DATASET FILE NAME | | 00828EBW_DC/01 | |
| | | THIRD ANGLE PROJECTION | |
| MATERIAL | | AS NOTED | |
| DRAWING NUMBER | | 00828EBW_DC | |
| DRAWN BY | DATE | CHK | SCALE |
| BJPU | 11-24-21 | JEH | NONE |
| SHEET 1 OF 1 | | B | |

| REV | DATE | BY | CHK | APR | DESCRIPTION | ECN |
|-----|----------|------|------|------|--|--------|
| 01 | 1-11-22 | JHNU | JHNU | JADE | ADDED OSHA NOTE UNDER TOOL VIEW REVISED TECHNICAL INFORMATION NOTE 2: 4.9 WAS 4.6 | 115032 |
| 00 | 11-24-21 | BJPU | JEH | JADE | RELEASED FOR PRODUCTION | 093806 |

B-SIZE CUSTOMER