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Deluxe Coaxial Crimp Tool with .255", .213", .137", .100", .069", .043" Hex Die


Features

- Center contact and connector ferrule crimp tool for various coaxial center contacts and ferrules
- Removable dies for versatility
- Full cycle ratchet reduces fatigue
- Common hex crimp sizes of .255, .213, .137, .100, .069 and .043









This series features a choice of eight similar crimp tools equipped with specific die sets to perform a wide variety of crimping functions that apply to your needs. The supplied die sets are removable and are interchangeable with other die sets within this series.

Details

| | |
|--------------|--|
| L-com Item # | HT301G |
| Manufacturer | L-com |
| UPC # (More) | 822335028098 |
| RoHS Status | RoHS Compliant (More)  |

Applications

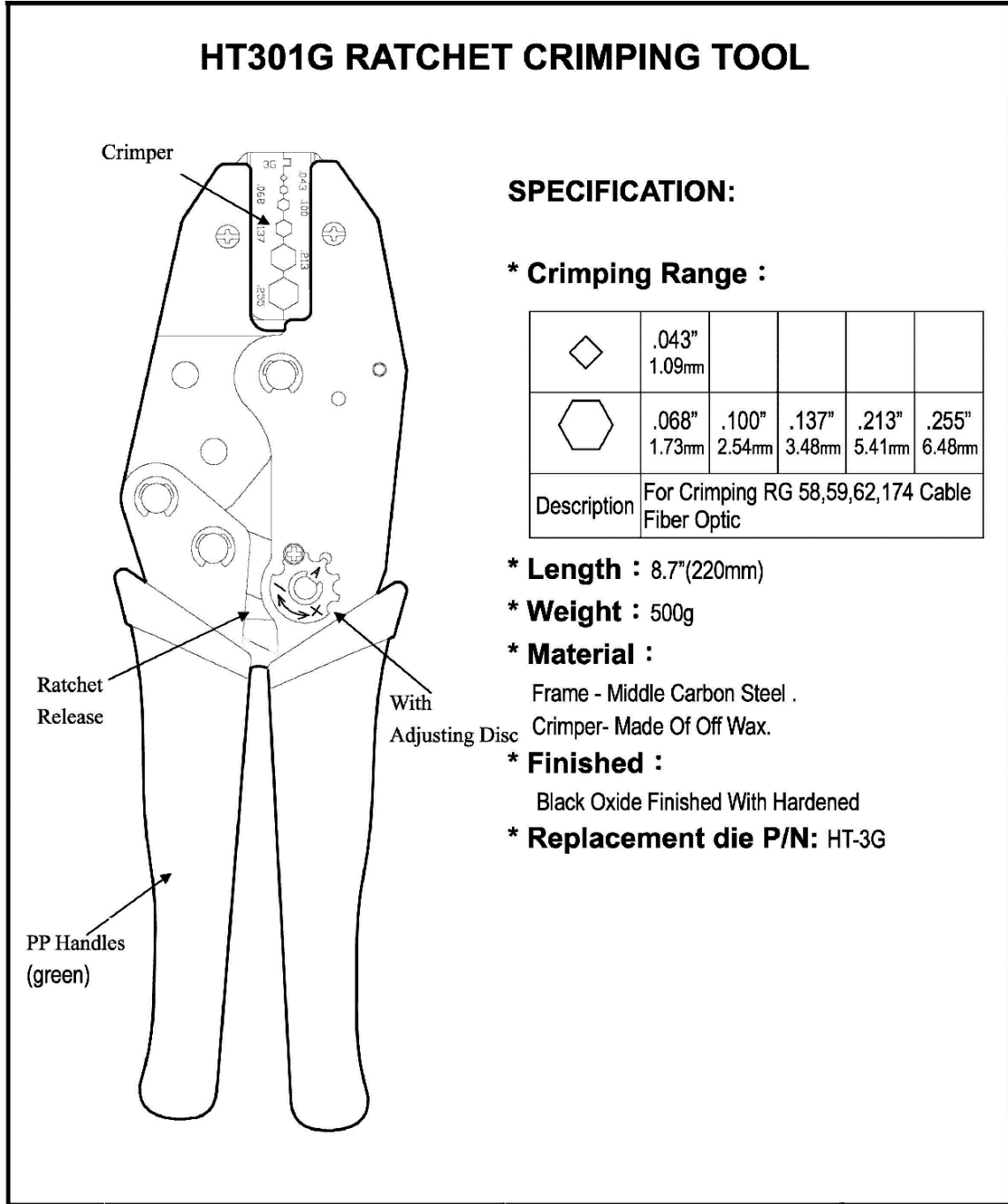
Cable assembly
Cable repair
Cable installation

| MODEL NUMBER |  |  |  |  |  PIN |  SQ. PIN | FOR CRIMPING RG TYPE CABLE |
|--------------|---|---|---|---|---|---|---|
| HT301A | | .256" 6.5 | .213" 5.41 | | .068" 1.72 | | 59, 62, 140, 210, BELDEN 8279, 55, 58, 141, 142, 223, 303, 400, Fiber Optic. |
| HT301B | .319" 8.1 | | .213" 5.41 | .187" 4.75 | | | 6, 55, 58, 141, 142, 223, 303, 400, 174, Fiber Optic |
| HT301C | .319" 8.1 | .256" 6.5 | .213" 5.41 | | .068" 1.72 | | 6, 59, 62, 140, 210, BELDEN 8279, 55, 58, 141, 142, 223, 303, 400, Fiber Optic |
| HT301D | .324" 8.3 | .256" 6.5 | .213" 5.41 | | .068" 1.72 | | 58, 59, 62, 6, 140, 141, 142, 212, 222, 303, Fiber Optic, BELDEN 8282, 8279, 9231, 9141 |
| HT301G | .255" 6.48 | .213" 5.41 | .137" 3.50 | .100" 2.54 | .069" 1.75 | .043" 1.1 | 59, 62, 8X, 140, 210, BELDEN 8279, 55, 58, 141, 174, 223, 303, 400, Fiber Optic. |
| HT301J | .178" 4.52 | .151" 3.84 | .128" 3.25 | .078" 2.00 | .068" 1.72 | .042" 1.07 | 122, 174, 179, 180, 187, 188, 195, Fiber Optic, 178, 316, BELDEN 8218 |
| HT301K | .429" 10.9 | | .128" 3.25 | .100" 2.5 | | | 8, 9, 11, 87A, 149, 165, 213, 214, 216, 225, 393, 174, 179, 187, 188, 316, BELDEN 9913 |
| HT230A | | .255" 6.48 | .213" 5.41 | .187" 4.75 | .068" 1.72 | | 55, 58, 59, 62, 140, 141, 142, 210, 223, 174, 303, 400, Fiber Optic, BELDEN 8279 |

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| REVISIONS | | | |
|-----------|-----------------|---------|-------------|
| REV | DESCRIPTION | DATE | APPROVAL |
| A | INITIAL RELEASE | 9/28/12 | D.FRISIELLO |

HT301G RATCHET CRIMPING TOOL



SPECIFICATION:

* Crimping Range :

| | | | | | |
|-------------|--|-----------------|-----------------|-----------------|-----------------|
| | .043" 1.09mm | | | | |
| | .068" 1.73mm | .100" 2.54mm | .137" 3.48mm | .213" 5.41mm | .255" 6.48mm |
| Description | For Crimping RG 58,59,62,174 Cable Fiber Optic | | | | |

* **Length** : 8.7"(220mm)

* **Weight** : 500g

* **Material** :

Frame - Middle Carbon Steel .

Crimper- Made Of Off Wax.

* **Finished** :

Black Oxide Finished With Hardened

* **Replacement die P/N:** HT-3G

NOTES:

COMPONENT SHALL BE PACKAGED PER L-COM SPECIFICATION LSP-010-1.

| | | | | | | |
|---|--|-------------------------------|--|--------------------------|---------------------------|------------------|
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] - 60 [1524] = +2 [51] / -0 >60 [1524] - 120 [3048] = +4 [102] / -0 >120 [3048] - 300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0% ALL OTHER DIMENSIONAL TOLERANCES: .X = .2 .XX = .02 .XXX = .005 | APPROVALS | DATE | 45 BEECHWOOD DRIVE NORTH ANDOVER, MA 01845 | | | |
| | DRAWN BY D.DESJARDIN | 9/28/12 | | | | |
| | CHECKED BY D.FRISIELLO | 9/28/12 | CATEGORY TOOLS | | | |
| | APPROVED BY D.FRISIELLO | 9/28/12 | PRODUCT DESCRIPTION HEX CRIMP TOOL MULTI USE | | | |
| PROJECTION | CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY | COLOR VARIATIONS MAY OCCUR | SIZE A | FSCM NO. 43321 | DWG. NO. HT301G | REV. A |
| | | | SCALE: 1:1 | CAD FILE: HT301G.SLDDRW | SHEET 1 OF 1 | |