

Website: www.luxielectronics.com Email: xlu@luxielectronics.com

Part Number: 68-011-01

Material: hardened steel

Number of crimp holes: 3

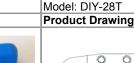
Overall length: 8.0" (20.3 cm)

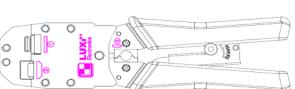
Number of dies: 5

Number of blade: 1

Phone: +1 (949) 654-2047 Address: Irvine, CA, USA

Product Specification HDMI 28/30 AWG DIY hand tool Product Image





Type: swing handles, parallel moving dies

Overall width (front head): 1.9" (4.9 mm)

Overall thickness (front head): 0.8" (2.0 cm)

Features and Benefits

- > Luxi Electronics patented HDMI DIY design
- > Compatible with both Luxi DIY connectors for ribbon and DIY connectors for regular cables
- > Heavy duty hardened steel for high quality crimp
- > Pre-crimp, core crimp and strain relief crimp all in one
- > Laser engraved steps and orientation marks for easy use
- > Ratchet design to ensure full crimp; release knob to abort
- > Precision parallel traveling dies for even crimp (step 1 & 2)
- > Recessed blade for safe and super flush wire trimming
- > Easily replaceable blade
- > Heavy duty and anti-slip grips
- > Easy to follow color charts and instructions included
- > RoHS compliant
- > 3 year limited warranty

Instructions

Mechanical

General

Wire preparation Please refer to the user manuals posted on Luxi Electronics website for detailed instructions

Wire color coding for DIY regular cables

Handel span (in max release position): 3.9" (9.8 cm)

Handel span (in min closed position): 2.0" (5.1 cm)

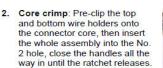
Die travel distance (step 1 & 2): 0.16" (0.4 cm)



Wire color coding for DIY ribbon cables:



1. Pre-crimp and trim: Insert the top wire holder all the way into the No. 1 hole with the correct orientation, close the handles all the way in until the ratchet releases. Repeat for the bottom wire holder.







Clip on the top and bottom clamshells and it's done

Package

Blister front tray, cardboard back card

Weight:

1.05 lbs (476 g)

Tray dimensions:

11.4" x 4.7" x 1.0" (29.0 x 12.0 x 2.5 cm)

5-pack box

Weight: 5.5 lbs (2.49 kg)

Box dimensions:

11.6"x5.1"x5.5" (29.5x13.0x14.0 cm)

20-pack box

Weight: 22.5 lbs (10.2 kg)

Box dimensions:

12.4" x 10.6" x 11.4" (31.5 x 27.0 x 29.0 cm)

Other Related Products

HDMI DIY 10 pack connectors:

68-009-01 for regular cables; 68-010-1 for ribbon cables





HDMI raw cable spool in a box, available in 2 lengths Regular cables

250' (76 m) spool, P/N 22-001-02 500' (152 m) spool, P/N 22-001-03







Document name: DIY-28T specs Revision: 1.01 Date: 8/5/2011 US patents: 8002572 issued; others pending; additional patents issued or pending in other countries Specifications are subject to change without notice