

Part Number: [0011030036](#)
Status: **Active**
Description: Extraction Tool

General

Product Family	Application Tooling
Series	<u>T0201</u>
Function	Extraction
Geographic Area	Global
Level of Automation	Manual
Product Name	N/A
Tool Type	Handtool
Material Info	
Old Part Number	HT71800



Series image - Reference only

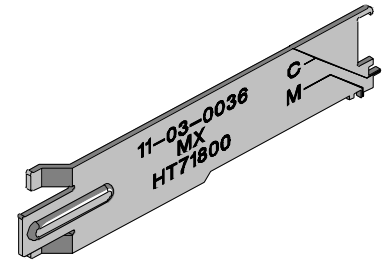
EU RoHS

China RoHS

RoHS Compliance
Not Required



**Insertion / Extractor Tool
Instruction Sheet
Order No. 11-03-0036
(HT-71800)**



For the removal of SL Modular Interconnection Product Wire-to-Wire and Wire-to-Board Terminal series in interim clips or panel mount modules, and both male and female crimp terminals.

TERMINAL EXTRACTION:

Individual terminals may be removed from the housing using this SL tool.

1. Push the terminal forward in the housing so that the locking tang is clearly visible. Using the tab labeled "M" on the SL tool, insert into the slot on the back of the housing and firmly depress the locking tang until the shoulder rests upon the housing.
2. Carefully pull the terminated wire out of the connector in the direction of the arrow in Figure 1.

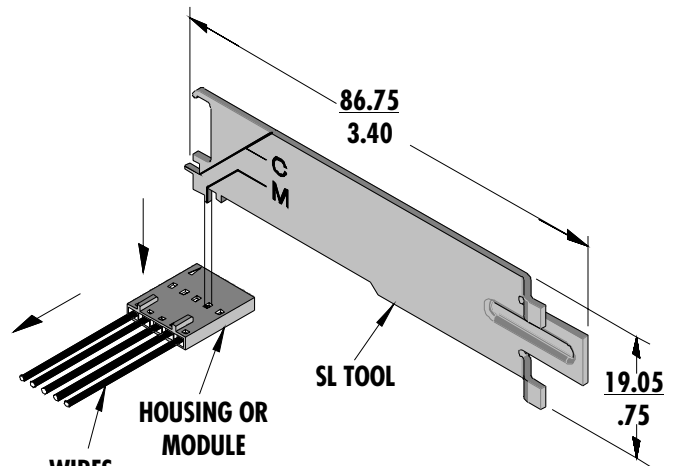


Figure 1

LOCKING-TANG RESET:

Once the terminated wire is extracted, the locking tang will need to be repositioned in order to obtain retention in the housing.

1. Insert the probe of the SL tool under the depressed locking tang as shown in Figure 2.
2. Gently pivot the SL tool towards the I.D. slots until the tang is bent up into original position and the scribe line is parallel to the body of the terminal see Figure 3. Pull out the SL tool and the terminal now can be re-inserted into the housing.

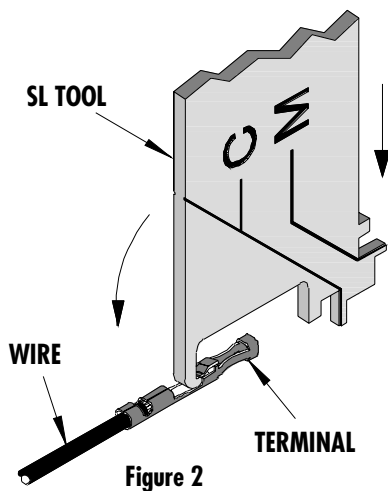


Figure 2

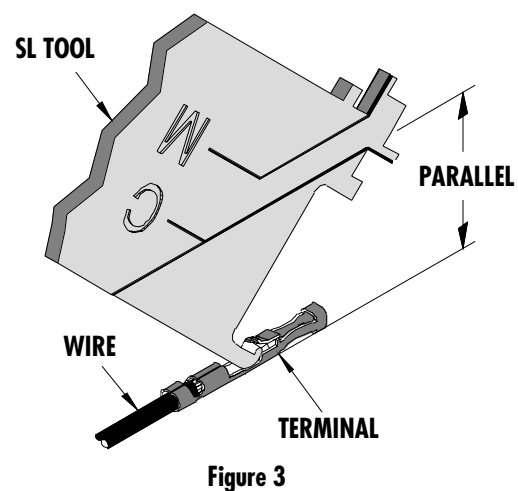


Figure 3