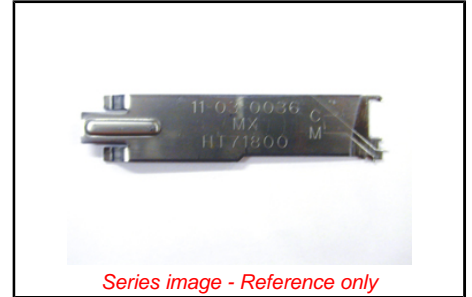


Part Number: [0011030036](#)
Status: **Active**
Description: Extraction Tool



General

| | |
|---------------------|---------------------|
| Product Family | Application Tooling |
| Series | TQ201 |
| Function | Extraction |
| Geographic Area | Global |
| Level of Automation | Manual |

| | |
|--------------|-----|
| Product Name | N/A |
|--------------|-----|

| | |
|-----------|----------|
| Tool Type | Handtool |
|-----------|----------|

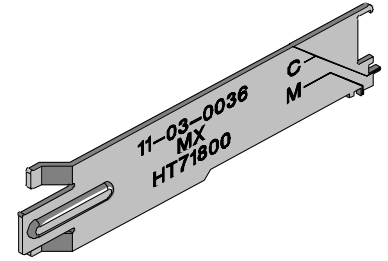
Material Info

| | |
|-----------------|---------|
| Old Part Number | HT71800 |
|-----------------|---------|

| | |
|------------------------|-------------------|
| 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.

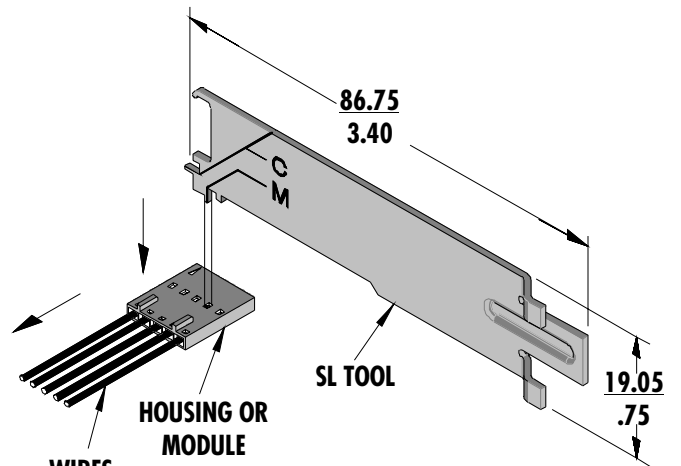


Figure 1

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.

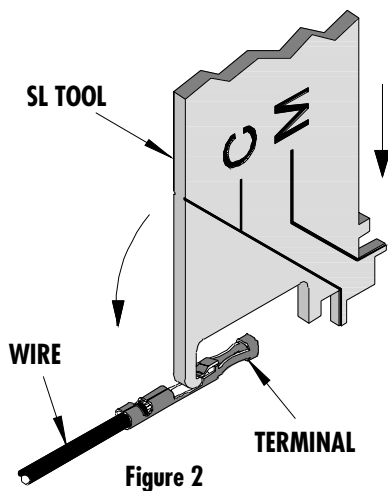


Figure 2

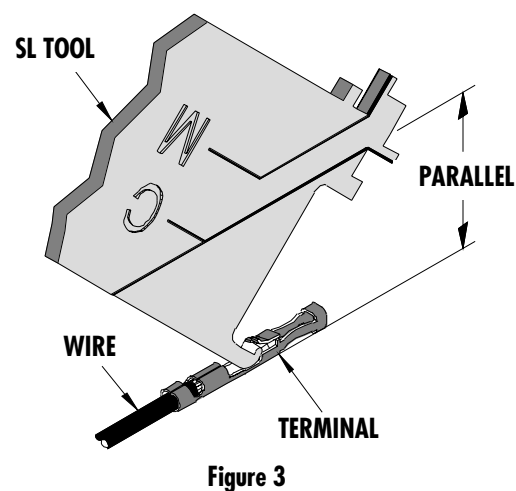


Figure 3