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Part Number:

0190710243

Status:

Active

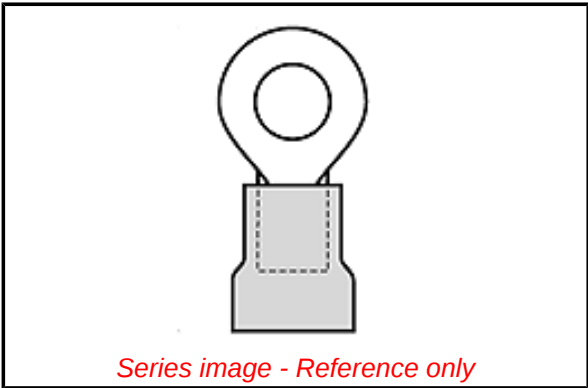
Overview:

Solderless Terminals

Description:

InsulKrimp™ Ring Tongue Terminal for 4 AWG Wire

|                                    |                                                      |
|------------------------------------|------------------------------------------------------|
| <b>Documents:</b>                  |                                                      |
| <a href="#">Drawing (PDF)</a>      | <a href="#">RoHS Certificate of Compliance (PDF)</a> |
| <b>Agency Certification</b>        |                                                      |
| CSA                                | LR18689                                              |
| UL                                 | E32244                                               |
| <b>General</b>                     |                                                      |
| Product Family                     | Ring and Spade Terminals                             |
| Series                             | <u>19071</u>                                         |
| Crimp Quality Equipment            | Yes                                                  |
| Mil-Spec                           | N/A                                                  |
| Overview                           | <u>Solderless Terminals</u>                          |
| Product Name                       | InsulKrimp™                                          |
| Type                               | Ring                                                 |
| UPC                                | 800753072015                                         |
| <b>Physical</b>                    |                                                      |
| Barrel Type                        | Closed                                               |
| Color - Resin                      | Natural                                              |
| Flammability                       | 94V-0                                                |
| Insulation                         | PVC                                                  |
| Material - Plating Mating          | Tin                                                  |
| Net Weight                         | 10.190/g                                             |
| Packaging Type                     | Bag                                                  |
| Stud Size                          | 5/16" (M8)                                           |
| Wire Insulation Diameter           | 13.10mm max.                                         |
| Wire Size AWG                      | 4                                                    |
| <b>Solder Process Data</b>         |                                                      |
| Lead-freeProcess Capability        | N/A                                                  |
| <b>Material Info</b>               |                                                      |
| Old Part Number                    | F-666-56X                                            |
| <b>Reference - Drawing Numbers</b> |                                                      |
| Sales Drawing                      | SD-19071-004                                         |



**EU ELV**  
**Not Relevant**

**EU RoHS**  
**Compliant**

**China RoHS**

**REACH SVHC**  
Not Contained Per -  
ED/108/2014 (17 Dec  
2014)

**Halogen-Free**  
**Status**  
**Not Low-Halogen**

**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any  
non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

**Search Parts in this Series**  
19071 Series

**Application Tooling | FAQ**  
*Tooling specifications and manuals are  
found by selecting the products below.  
Crimp Height Specifications are then  
contained in the Application Tooling  
Specification document.*  
**Global**

| Description                                               | Product #         |
|-----------------------------------------------------------|-------------------|
| Hydraulic Dieless<br>Crimping Tool                        | <u>0638161700</u> |
| Die Set (large) for<br>the HHLS Hydraulic<br>Crimper      | <u>0192890007</u> |
| Manual Putt Pump<br>Hydraulic System,<br>Die set required | <u>0192860117</u> |

|                     |                   |
|---------------------|-------------------|
| Hand Crimp Tool for | <u>0640017870</u> |
| 4 AWG Insulated     |                   |
| Ring Terminals      |                   |
| Hand Crimp Tool     | <u>0640013900</u> |

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