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**Part Number:** [0191640062](#)  
**Status:** **Active**  
**Description:** Perma-Seal™ Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 8

**Documents:**  
[Product Literature \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#)

|                           |                          |
|---------------------------|--------------------------|
| <b>General</b>            |                          |
| Product Family            | Ring and Spade Terminals |
| Series                    | <a href="#">19164</a>    |
| Mil-Spec                  | N/A                      |
| Product Name              | Perma-Seal™              |
| Type                      | Ring                     |
| <b>Physical</b>           |                          |
| Barrel Type               | Closed                   |
| Flammability              | 94V-2                    |
| Insulation                | NiAc™                    |
| Material - Plating Mating | Tin                      |
| Packaging Type            | Bag                      |
| Stud Size                 | 8 (M4)                   |
| Wire Insulation Diameter  | 7.87mm (.310")           |
| Wire Size AWG             | 10, 12                   |
| Wire Size mm²             | 3.09 - 5.01              |
| <b>Electrical</b>         |                          |
| CSA                       | LR18689                  |
| UL                        | E32244                   |
| <b>Material Info</b>      |                          |
| Old Part Number           | SC-228-08                |



image - Reference only

Series

**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**Halogen-Free**  
**Status**  
**Not Reviewed**

**China RoHS**



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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**  
[19164Series](#)

**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.*

|                                                 |                            |
|-------------------------------------------------|----------------------------|
| <b>Global</b>                                   |                            |
| <b>Description</b>                              | <b>Product #</b>           |
| Hand Crimp Tool, UL Approved                    | <a href="#">0640017400</a> |
| Power Crimp Tool Head for Prema-Seal™ Terminals | <a href="#">0640057400</a> |
| 10-22 AWG                                       |                            |

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