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Part Number:

19164-0318

Status:

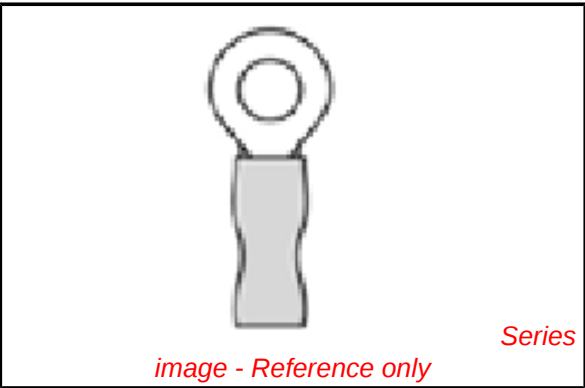
Active

Overview:

Perma-Seal™ Terminals

Description:

Perma-Seal™ Ring Tongue Terminal for 10-12 AWG Wire, Stud Size 5/16" (M8), Mylar Tape Carrier



Documents:

Drawing (PDF)

Product Specification PS-19902-011 (PDF)

Product Specification PS-19902-015 (PDF)

RoHS Certificate of Compliance (PDF)

|                             |                            |
|-----------------------------|----------------------------|
| Agency Certification        |                            |
| CSA                         | LR18689                    |
| UL                          | E32244                     |
| General                     |                            |
| Product Family              | Ring and Spade Terminals   |
| Series                      | 19164                      |
| Crimp Quality Equipment     | Yes                        |
| Mil-Spec                    | N/A                        |
| Overview                    | Perma-Seal™ Terminals      |
| Product Name                | Perma-Seal™                |
| Type                        | Ring                       |
| UPC                         | 800753115736               |
| Physical                    |                            |
| Barrel Type                 | Closed                     |
| Insulation                  | NiAc™                      |
| Material - Plating Mating   | Tin                        |
| Net Weight                  | 2.279/g                    |
| Packaging Type              | Adhesive Tape on Reel      |
| Stud Size                   | 5/16" (M8)                 |
| Wire Insulation Diameter    | 7.87mm                     |
| Wire Size AWG               | 10, 12                     |
| Wire Size mm²               | 3.09 - 5.01                |
| Material Info               |                            |
| Old Part Number             | SC-230-56T                 |
| Reference - Drawing Numbers |                            |
| Product Specification       | PS-19902-011, PS-19902-015 |
| Sales Drawing               | SD-19164-041               |

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen 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.

Global

| Description                                               | Product #  |
|-----------------------------------------------------------|------------|
| ATP Perishable                                            | 0198082025 |
| Tool Kit used in ATP Presses that Process Product on Tape |            |
| PremiumGrade™                                             | 0640017400 |
| Hand Crimp Tool                                           |            |
| Power Crimp Tool                                          | 0640057400 |
| Head for Terminals 10-22 AWG Wire                         |            |