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**Part Number:** 0190700132  
**Status:** Active  
**Overview:** Solderless Terminals  
**Description:** InsulKrimp Ring Tongue Terminal for 10-12 AWG Wire



|                                                           |                                                                                    |
|-----------------------------------------------------------|------------------------------------------------------------------------------------|
| <b>Documents:</b>                                         |                                                                                    |
| <a href="#">3D Model</a>                                  | <a href="#">Product Specification PS-19902-009-001 (PDF)</a>                       |
| <a href="#">Drawing (PDF)</a>                             | <a href="#">Product Specification PS-19902-011-001 (PDF)</a>                       |
| <a href="#">Product Specification 194130107-000 (PDF)</a> | <a href="#">Product Specification PS-19902-013-001 (PDF)</a>                       |
| <a href="#">Product Specification 194130108-000 (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                                                    | 19070                                                                              |
| Crimp Quality Equipment                                   | Yes                                                                                |
| Mil-Spec                                                  | N/A                                                                                |
| Overview                                                  | <a href="#">Solderless Terminals</a>                                               |
| Product Name                                              | InsulKrimp                                                                         |
| Type                                                      | Ring                                                                               |
| UPC                                                       | 800753069787                                                                       |
| <b>Physical</b>                                           |                                                                                    |
| Barrel Type                                               | Closed                                                                             |
| Color - Resin                                             | Natural                                                                            |
| Flammability                                              | 94V-0                                                                              |
| Insulation                                                | PVC                                                                                |
| Material - Plating Mating                                 | Tin                                                                                |
| Net Weight                                                | 2.395/g                                                                            |
| Packaging Type                                            | Bag                                                                                |
| Stud Size                                                 | 1/4" (M6)                                                                          |
| Wire Insulation Diameter                                  | 6.40mm max.                                                                        |
| Wire Size AWG                                             | 10, 12                                                                             |
| Wire Size mm²                                             | 3.30-5.00                                                                          |
| <b>Solder Process Data</b>                                |                                                                                    |
| Lead-freeProcess Capability                               | N/A                                                                                |
| <b>Material Info</b>                                      |                                                                                    |
| Engineering Number                                        | C-230-14X                                                                          |
| <b>Reference - Drawing Numbers</b>                        |                                                                                    |
| Product Specification                                     | 194130107-000, 194130108-000, PS-19902-009-001, PS-19902-011-001, PS-19902-013-001 |
| Sales Drawing                                             | SD-19070-007                                                                       |

|                                                                                                                                                                                                                                               |                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|
| <b>EU ELV</b><br><b>Not Relevant</b>                                                                                                                                                                                                          |                                              |
| <b>EU RoHS</b><br><b>Compliant</b><br><b>REACH SVHC</b><br>Not Contained Per -<br>ED/61/2018 (27 June<br>2018)<br><b>Halogen-Free</b><br><b>Status</b><br><b>Low-Halogen</b><br>For more information, please visit <a href="#">Contact US</a> | <b>China RoHS</b>                            |
| China ROHS<br>ELV<br>RoHS Phthalates                                                                                                                                                                                                          | Green Image<br>Not Relevant<br>Not Contained |

**Search Parts in this Series**  
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