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**Part Number:** [0192210234](#)  
**Status:** **Active**  
**Overview:** [Battery Cable Lugs](#)  
**Description:** Compression Style Ring Tongue Terminal for 2/0 AWG Wire, Stud Size 1/4" (M6), Plated

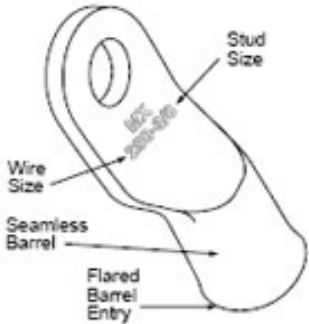
|                                                              |                                                              |
|--------------------------------------------------------------|--------------------------------------------------------------|
| <b>Documents:</b>                                            |                                                              |
| <a href="#">3D Model</a>                                     | <a href="#">Product Specification PS-19902-011-001 (PDF)</a> |
| <a href="#">3D Model (PDF)</a>                               | <a href="#">Product Specification PS-19902-013-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a>                                | <a href="#">Product Specification PS-19902-017-001 (PDF)</a> |
| <a href="#">Product Specification PS-19901-017-001 (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                      | <a href="#">19221</a>              |
| Comments                    | Heavy Duty                         |
| Crimp Quality Equipment     | Yes                                |
| Overview                    | <a href="#">Battery Cable Lugs</a> |
| Product Name                | Battery Cable Lug                  |
| Type                        | Ring                               |
| UPC                         | 800753062337                       |

|                              |                      |
|------------------------------|----------------------|
| <b>Physical</b>              |                      |
| Barrel Type                  | Closed               |
| Insulation                   | None                 |
| Material - Plating Mating    | Tin                  |
| Net Weight                   | 21.972/g             |
| Packaging Type               | Bag                  |
| Plating min - Mating         | 4.064µm              |
| Plating min - Termination    | 4.064µm              |
| Stud Size                    | 1/4" (M6)            |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter     | N/A                  |
| Wire Size AWG                | 2/0                  |

|                      |             |
|----------------------|-------------|
| <b>Material Info</b> |             |
| Engineering Number   | BCL-2014-PL |

|                                    |                                                                        |
|------------------------------------|------------------------------------------------------------------------|
| <b>Reference - Drawing Numbers</b> |                                                                        |
| Product Specification              | PS-19901-017-001, PS-19902-011-001, PS-19902-013-001, PS-19902-017-001 |
| Sales Drawing                      | SD-19221-011-001                                                       |



Series image - Reference only

|                                                                       |                   |
|-----------------------------------------------------------------------|-------------------|
| <b>EU ELV</b><br><b>Not Relevant</b>                                  |                   |
| <b>EU RoHS</b><br><b>Compliant</b>                                    | <b>China RoHS</b> |
| <b>REACH SVHC</b><br>Not Contained Per - D(2020)9139-DC (19 Jan 2021) |                   |
| <b>Halogen-Free Status</b><br><b>Low-Halogen</b>                      |                   |
| For more information, please visit <a href="#">Contact US</a>         |                   |
| China ROHS                                                            | Green Image       |
| ELV                                                                   | Not Relevant      |
| RoHS Phthalates                                                       | Not Contained     |

**Search Parts in this Series**  
[19221](#) 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.*

| <b>Global</b>                                                   |                           |
|-----------------------------------------------------------------|---------------------------|
| Description                                                     | Product #                 |
| Hand Crimp Tool for Eyelet Style Copper Lug Terminals 8-4/0 AWG | <a href="#">192840034</a> |
| Manual Putt Pump Hydraulic System, Die set required             | <a href="#">192860117</a> |
| Die Set (large) for the HHLS Hydraulic Crimper                  | <a href="#">192900012</a> |
| Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals  | <a href="#">192940008</a> |

|                                                                                                                   |                  |
|-------------------------------------------------------------------------------------------------------------------|------------------|
| Hydraulic Dieless Crimping Tool                                                                                   | <u>638161700</u> |
| Square "Din" Style Die Set for BCL and VersaKrimp Un-insulated Ring Tongue Terminals and Splices, 1/0 and 2/0 AWG | <u>640038070</u> |

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