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**Part Number:** [0192210413](#)  
**Status:** **Active**  
**Overview:** [Battery Cable Lugs](#)  
**Description:** Compression Style Ring Tongue Terminal for 4/0 AWG Wire, Stud Size 5/16" (M8), Un-Plated, Barrel Length 19.05mm

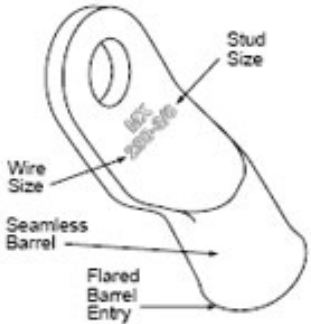
|                                                              |                                                              |
|--------------------------------------------------------------|--------------------------------------------------------------|
| <b>Documents:</b>                                            |                                                              |
| <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                         | 800753064973                       |

|                              |                      |
|------------------------------|----------------------|
| <b>Physical</b>              |                      |
| Barrel Type                  | Closed               |
| Insulation                   | None                 |
| Material - Plating Mating    | Tin                  |
| Net Weight                   | 36.044/g             |
| Packaging Type               | Bag                  |
| Stud Size                    | 5/16" (M8)           |
| Termination Interface: Style | Crimp or Compression |
| Wire Size AWG                | 4/0                  |

|                      |           |
|----------------------|-----------|
| <b>Material Info</b> |           |
| Engineering Number   | BCL-40516 |

|                                    |                                                                        |
|------------------------------------|------------------------------------------------------------------------|
| <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>                                                 |                   |
| <b>Not Relevant</b>                                           |                   |
| <b>EU RoHS</b>                                                | <b>China RoHS</b> |
| <b>Compliant</b>                                              |                   |
| <b>REACH SVHC</b>                                             |                   |
| Not Contained Per - ECHA_01_2020 (16 January 2020)            |                   |
| <b>Halogen-Free Status</b>                                    |                   |
| <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>                                                  |                           |
| <b>Description</b>                                             | <b>Product #</b>          |
| Hand Crimp Tool                                                | <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="#">192900031</a> |
| Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals | <a href="#">192940008</a> |
| Hydraulic Dieless Crimping Tool                                | <a href="#">638161700</a> |

Square "Din" Style 640038370  
Die Set for BCL  
and VersaKrimp  
Un-insulated Ring  
Tongue Terminals  
and Splices, 4/0  
AWG

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