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**Part Number:** [0190820014](#)  
**Status:** **Active**  
**Overview:** [Battery Cable Lugs](#)  
**Description:** Compression Style Ring Tongue Terminal for 8 AWG Wire, Stud Size 1/4" (M6), Unplated, Mylar Tape Carrier

**Documents:**

[Drawing \(PDF\)](#) [Product Specification PS-19902-015-001 \(PDF\)](#)  
[Product Specification PS-19902-011-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

|                         |                                    |
|-------------------------|------------------------------------|
| Product Family          | Ring and Spade Terminals           |
| Series                  | <a href="#">19082</a>              |
| Comments                | Heavy Duty                         |
| Crimp Quality Equipment | Yes                                |
| Overview                | <a href="#">Battery Cable Lugs</a> |
| Product Name            | Battery Cable Lug                  |
| Type                    | Ring                               |
| UPC                     | 800753084735                       |

**Physical**

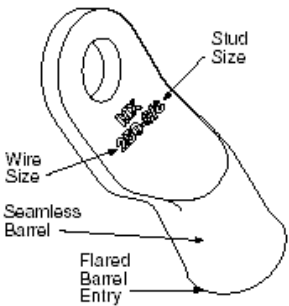
|                              |                       |
|------------------------------|-----------------------|
| Barrel Type                  | Closed                |
| Insulation                   | None                  |
| Material - Plating Mating    | Tin                   |
| Net Weight                   | 5.098/g               |
| Packaging Type               | Adhesive Tape on Reel |
| Stud Size                    | 1/4" (M6)             |
| Termination Interface: Style | Crimp or Compression  |
| Wire Insulation Diameter     | N/A                   |
| Wire Size AWG                | 8                     |
| Wire Size mm <sup>2</sup>    | 6.60-10.50            |

**Material Info**

|                    |          |
|--------------------|----------|
| Engineering Number | BCL-814T |
|--------------------|----------|

**Reference - Drawing Numbers**

|                       |                                    |
|-----------------------|------------------------------------|
| Product Specification | PS-19902-011-001, PS-19902-015-001 |
| Sales Drawing         | SD-19221-001-001                   |



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**China RoHS**

**REACH SVHC**

Not Contained Per -  
D(2020)9139-DC (19  
Jan 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

|                 |               |
|-----------------|---------------|
| China ROHS      | Green Image   |
| ELV             | Not Relevant  |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**

[19082](#) 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.*

**Global**

| Description                                                                                                                         | Product #                 |
|-------------------------------------------------------------------------------------------------------------------------------------|---------------------------|
| ATP Perishable<br>Tool Kit used in ATP<br>presses that process<br>product on tape                                                   | <a href="#">190270123</a> |
| Crimp Dies for 8<br>AWG BCL's Mylar<br>Tape, use with the<br>640162000 Tape<br>Crimp Module and<br>638017600 TM-4000<br>Crimp Press | <a href="#">190472090</a> |

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