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Part Number: [0192210410](#)
Status: **Active**
Overview: Battery Cable Lugs
Description: Compression Style Ring Tongue Terminal for 8 AWG Wire, Stud Size 3/8" (M9), Un-plated, Wide Pad

Documents:

| | |
|--|--|
| Drawing (PDF) | Product Specification PS-19902-013-001 (PDF) |
| Product Specification PS-19901-017-001 (PDF) | Product Specification PS-19902-017-001 (PDF) |
| Product Specification PS-19902-011-001 (PDF) | RoHS Certificate of Compliance (PDF) |

Agency Certification

| | |
|-----|---------|
| CSA | LR18689 |
| UL | E32244 |

General

| | |
|-------------------------|------------------------------------|
| Product Family | Ring and Spade Terminals |
| Series | 19221 |
| Comments | Heavy Duty, Heavy Duty |
| Crimp Quality Equipment | Yes |
| Mil-Spec | N/A |
| Overview | Battery Cable Lugs |
| Product Name | Battery Cable Lug |
| Type | Ring |
| UPC | 800753064942 |

Physical

| | |
|------------------------------|----------------------|
| Barrel Type | Closed |
| Insulation | None |
| Material - Plating Mating | Tin |
| Net Weight | 5.682/g |
| Packaging Type | Bag |
| Stud Size | 3/8" (M9) |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | N/A |
| Wire Size AWG | 8 |
| Wire Size mm ² | 6.60-10.50 |

Solder Process Data

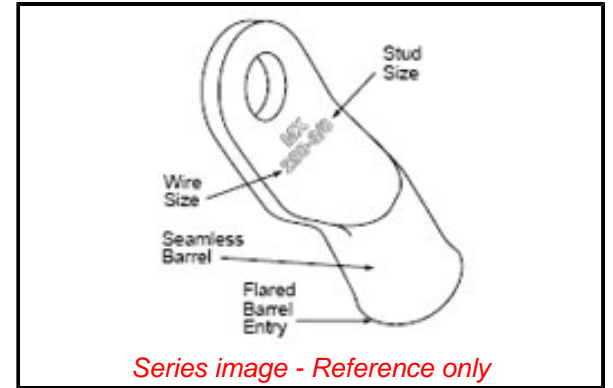
| | |
|------------------------------|-----|
| Lead-free Process Capability | N/A |
|------------------------------|-----|

Material Info

| | |
|--------------------|------------|
| Engineering Number | BCL-838-WP |
|--------------------|------------|

Reference - Drawing Numbers

| | |
|-----------------------|---|
| Product Specification | PS-19901-017-001, PS-19902-011-001, PS-19902-013-001, PS-19902-017-001 |
| Sales Drawing | SD-19221-001 |



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/88/2018 (15
January 2019)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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.

Global

| Description | Product # |
|--|---------------------------|
| Hand Crimp Tool | 192840034 |
| Manual Putt Pump Hydraulic System, Die set required | 192860117 |
| Die Set (large) for the HHLS Hydraulic Crimper | 192900001 |
| Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals | 192940008 |
| Square "DIN" style dies for 8 AWG | 640037670 |

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