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Part Number: **0192210493**
Status: **Active**
Overview: Battery Cable Lugs
Description: Compression Style Ring Tongue Terminal for 6 AWG Wire, Stud Size 5/16" (M8), Unplated

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 | <u>19221</u> |
| Comments | Heavy Duty |
| Crimp Quality Equipment | Yes |
| Overview | <u>Battery Cable Lugs</u> |
| Product Name | Battery Cable Lug |
| Type | Ring |
| UPC | 191128096287 |

Physical

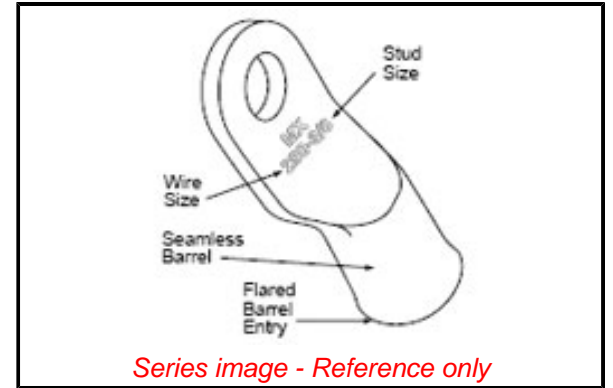
| | |
|------------------------------|----------------------|
| Barrel Type | Closed |
| Insulation | None |
| Material - Plating Mating | Unplated |
| Net Weight | 5.189/g |
| Packaging Type | Bag |
| Stud Size | 5/16" (M8) |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | N/A |
| Wire Size AWG | 6 |
| Wire Size mm ² | 10.50-16.80 |

Material Info

| | |
|--------------------|----------|
| Engineering Number | BCL-6516 |
|--------------------|----------|

Reference - Drawing Numbers

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



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

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 for | <u>192840034</u> |
|---------------------|------------------|

Eyelet Style Copper
Lug Terminals 8-4/0
AWG

| | |
|------------------|------------------|
| Manual Putt Pump | <u>192860117</u> |
|------------------|------------------|

Hydraulic System,
Die set required
Die Set (large) for
the HHLS Hydraulic
Crimper

| | |
|-----------------|------------------|
| Manual tool for | <u>192940008</u> |
|-----------------|------------------|

Crimping non-
insulated 8AWG thru
4/0 Terminals

Square "DIN" style 640037770
dies for 6 AWG

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