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Part Number: [19221-0236](#)
Status: **Active**
Overview: Battery Cable Lugs
Description: Compression Style Ring Tongue Terminal for 2 AWG Wire, Stud Size 1/2" (M12), Plated, Wide Pad

Documents:

| | |
|--|--|
| 3D Model | Product Specification PS-19902-011 (PDF) |
| Drawing (PDF) | Product Specification PS-19902-013 (PDF) |
| Product Specification PS-19901-017 (PDF) | RoHS Certificate of Compliance (PDF) |

Agency Certification

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

General

| | |
|-------------------------|------------------------------------|
| Product Family | Ring and Spade Terminals |
| Series | 19221 |
| Comments | Heavy Duty |
| Crimp Quality Equipment | Yes |
| Mil-Spec | N/A |
| Overview | Battery Cable Lugs |
| Product Name | Battery Cable Lug |
| Type | Ring |
| UPC | 800753062351 |

Physical

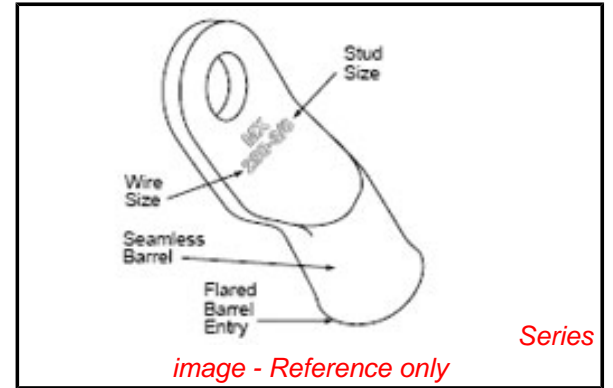
| | |
|------------------------------|----------------------|
| Barrel Type | Closed |
| Insulation | None |
| Material - Plating Mating | Tin |
| Net Weight | 13.263/g |
| Packaging Type | Bag |
| Plating min - Mating | 4.064µm |
| Plating min - Termination | 4.064µm |
| Stud Size | 1/2" (M12) |
| Termination Interface: Style | Crimp or Compression |
| Wire Insulation Diameter | N/A |
| Wire Size AWG | 2 |
| Wire Size mm² | 26.60 - 42.40 |

Material Info

| | |
|-----------------|---------------|
| Old Part Number | BCL-212-WP-PL |
|-----------------|---------------|

Reference - Drawing Numbers

| | |
|-----------------------|--|
| Product Specification | PS-19901-017, PS-19902-011, PS-19902-013 |
| Sales Drawing | SD-19221-010 |



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[19221Series](#)

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 # |
|--|----------------------------|
| Hydraulic Dieless Crimping Tool | 0638161700 |
| Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals | 0192940008 |
| Manual Putt Pump Hydraulic System, Die set required | 0192860117 |
| Square "DIN" style dies for 2 AWG | 0640037970 |
| Die Set (large) for the HHLS Hydraulic Crimper | 0192900010 |

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