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Part Number: [0192210251](#)
Status: **Active**
Description: Compression Style Ring Tongue Terminal for 4/0 AWG Wire, Stud Size 1/2", Plated, Barrel Length 19.05mm (.750")

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

| | |
|----------------|--------------------------|
| Product Family | Ring and Spade Terminals |
| Series | 19221 |
| Comments | Heavy Duty |
| Mil-Spec | N/A |
| Product Name | Battery Cable Lug |
| Type | Ring |

Physical

| | |
|--------------------------------|----------------------|
| Barrel Type | Closed |
| Insulation | None |
| Material - Plating Mating | Tin |
| Packaging Type | Bag |
| Plating min: Mating (µin) | 160 |
| Plating min: Mating (µm) | 4 |
| Plating min: Termination (µin) | 160 |
| Plating min: Termination (µm) | 4 |
| Stud Size | 1/2" (M12) |
| Termination Interface: Style | Crimp or Compression |
| Wire Size AWG | 4/0 |
| Wire Size mm ² | 96.3 - 117.0 |

Electrical

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

Material Info

| | |
|-----------------|-------------|
| Old Part Number | BCL-4012-PL |
|-----------------|-------------|

Reference - Drawing Numbers

| | |
|---------------|--------------|
| Sales Drawing | SD-19221-011 |
|---------------|--------------|

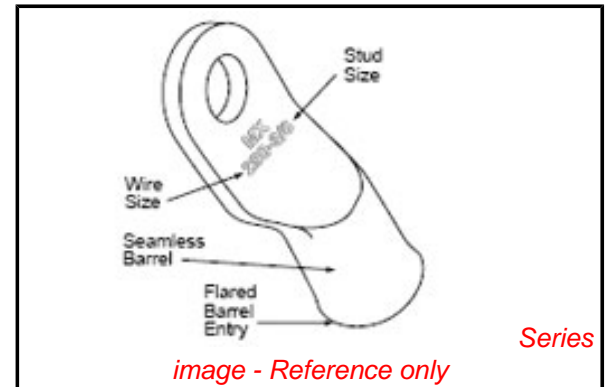


image - Reference only

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No

Halogen-Free

Status

Halogen-Free

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 # |
|--|----------------------------|
| Putt Pump Dieless Head System | 0192860065 |
| Hand Crimp Tool | 0192840034 |
| Die Set (large) for the HHLS Hydraulic Crimper | 0192900031 |
| Manual Putt Pump Hydraulic System, Die set required | 0192860117 |
| Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals | 0192940008 |

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