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Part Number:

0192210420

Status:

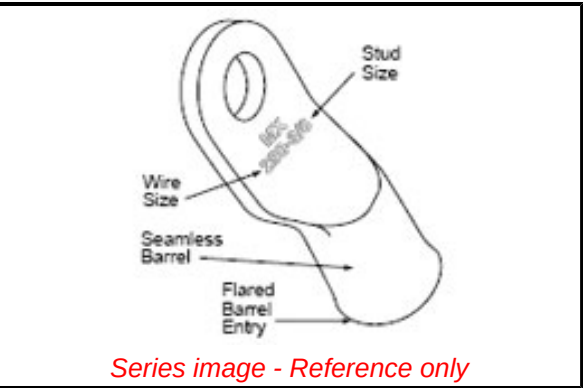
Active

Overview:

Battery Cable Lugs

Description:

Compression Style Ring Tongue Terminal for 1 AWG Wire, Stud Size 1/4" (M6), Tin Plated



Series image - Reference only

|                                              |                                              |
|----------------------------------------------|----------------------------------------------|
| Documents:                                   |                                              |
| 3D Model                                     | Product Specification PS-19902-011-001 (PDF) |
| 3D Model (PDF)                               | Product Specification PS-19902-013-001 (PDF) |
| Drawing (PDF)                                | Product Specification PS-19902-017-001 (PDF) |
| Product Specification PS-19901-017-001 (PDF) | RoHS Certificate of Compliance (PDF)         |

|                              |                                                                        |
|------------------------------|------------------------------------------------------------------------|
| Agency Certification         |                                                                        |
| CSA                          | LR18689                                                                |
| UL                           | E32244                                                                 |
| General                      |                                                                        |
| Product Family               | Ring and Spade Terminals                                               |
| Series                       | 19221                                                                  |
| Comments                     | Heavy Duty                                                             |
| Crimp Quality Equipment      | Yes                                                                    |
| Overview                     | Battery Cable Lugs                                                     |
| Product Name                 | Battery Cable Lug                                                      |
| Taxonomy                     | Ring and Spade Terminals                                               |
| Type                         | Ring                                                                   |
| UPC                          | 800753065048                                                           |
| Physical                     |                                                                        |
| Barrel Type                  | Closed                                                                 |
| Insulation                   | None                                                                   |
| Material - Plating Mating    | Tin                                                                    |
| Net Weight                   | 12.973/g                                                               |
| Packaging Type               | Bag                                                                    |
| Plating min - Mating         | 4.064µm                                                                |
| Plating min - Termination    | 4.064µm                                                                |
| Stud Size                    | 1/4" (M6)                                                              |
| Termination Interface: Style | Crimp or Compression                                                   |
| Wire Insulation Diameter     | N/A                                                                    |
| Wire Size AWG                | 1                                                                      |
| Material Info                |                                                                        |
| Engineering Number           | BCL-114-PL                                                             |
| Reference - Drawing Numbers  |                                                                        |
| Product Specification        | PS-19901-017-001, PS-19902-011-001, PS-19902-013-001, PS-19902-017-001 |
| Sales Drawing                | SD-19221-010-001                                                       |

|                                                               |               |
|---------------------------------------------------------------|---------------|
| EU ELV                                                        |               |
| Not Relevant                                                  |               |
| EU RoHS                                                       | China RoHS    |
| Compliant                                                     |               |
| REACH SVHC                                                    |               |
| Not Contained Per - D(2022)4187-DC (10 June 2022)             |               |
| Halogen-Free                                                  |               |
| Status                                                        |               |
| Low-Halogen                                                   |               |
| For more information, please visit <a href="#">Contact US</a> |               |
| China ROHS                                                    | Green Image   |
| ELV                                                           | Not Relevant  |
| RoHS Phthalates                                               | 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 Eyelet Style Copper Lug Terminals 8-4/0 AWG | 192840034 |
| Manual Putt Pump Hydraulic System, Die set required             | 192860117 |
| Die Set (large) for the HHLS Hydraulic Crimper                  | 192900011 |
| Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals  | 192940008 |

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