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Part Number: [0192210227](#)
Status: **Active**
Overview: Battery Cable Lugs
Description: Compression Style Ring Tongue Terminal for 6 AWG Wire, Stud Size 1/4" (M6), Plated, Wide Pad

Documents:
[3D Model](#) [Product Specification PS-19902-011-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [Product Specification PS-19902-013-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [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

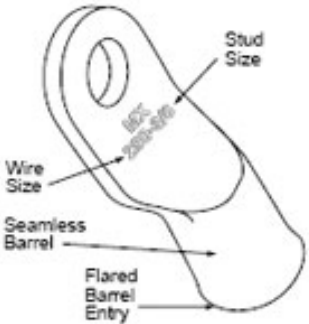
General
Product Family Ring and Spade Terminals
Series [19221](#)
Comments Heavy Duty
Crimp Quality Equipment Yes
Overview [Battery Cable Lugs](#)
Product Name Battery Cable Lug
Type Ring
UPC 800753062269

Physical
Barrel Type Closed
Insulation None
Material - Plating Mating Tin
Net Weight 6.729/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 6
Wire Size mm² 10.50-16.80

Solder Process Data
Lead-freeProcess Capability N/A

Material Info
Engineering Number BCL-614-WP-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-19221-001-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China 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 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	192900004
Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals	192940008

Hydraulic Dieless	<u>638161700</u>
Crimping Tool	
Square "DIN" style	<u>640037770</u>
dies for 6 AWG	

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