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Part Number: 19221-0503
Status: Active
Overview: Battery Cable Lugs
Description: Compression Style Ring Tongue Terminal for 4/0 AWG Wire, Stud Size 5/16" (M8), Plated

Documents:
[Drawing \(PDF\)](#)
[Product Specification PS-19902-011 \(PDF\)](#)
[Product Specification PS-19902-013 \(PDF\)](#)
[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 800756490113

Physical

Barrel Type Closed
Insulation None
Material - Plating Mating Tin
Net Weight 43.836/g
Packaging Type Bag
Plating min - Mating 4.064µm
Plating min - Termination 4.064µm
Stud Size 5/16" (M8)
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter N/A
Wire Size AWG 4/0
Wire Size mm² 96.3 - 117.0

Material Info

Old Part Number BCL-40516-PL.625

Reference - Drawing Numbers

Product Specification PS-19902-011, PS-19902-013
Sales Drawing SD-19221-011



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

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 #
Hand Crimp Tool	0192840034
Die Set (large) for the HHLS Hydraulic Crimper	0192900031
Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals	0192940008