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Part Number: [0192210238](#)
Status: **Active**
Overview: [Battery Cable Lugs](#)
Description: Compression Style Ring Tongue Terminal for 1 AWG Wire, Stud Size 3/8" (M9), Tin Plated

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

Agency Certification
CSA LR18689
UL E32244

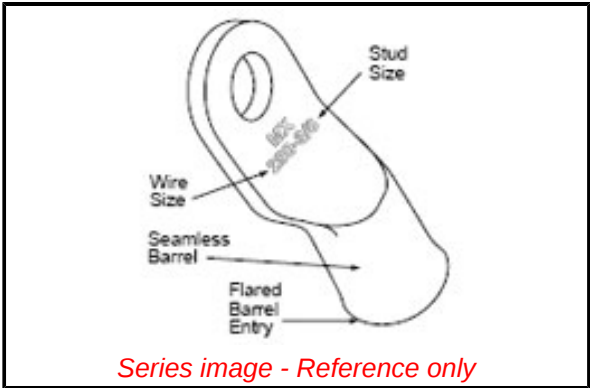
General
Product Family Ring and Spade Terminals
Series [19221](#)
Comments Heavy Duty
Crimp Quality Equipment Yes
Current Released Drawing E-19221-011
Current Released Revision B
Data Load Status Post Go-Live Rev. Not Verified
Made From 0192210378
Mil-Spec N/A
Overview [Battery Cable Lugs](#)
Product Name Battery Cable Lug
Type Ring
UPC 800753062375

Physical
Barrel Type Closed
Insulation None
Material - Plating Mating Tin
Net Weight 11.941/g
Packaging Type Bag
Plating min - Mating 4.064µm
Plating min - Termination 4.064µm
Stud Size 3/8" (M9)
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter N/A
Wire Size AWG 1

Solder Process Data
Lead-freeProcess Capability N/A

Material Info
Engineering Number BCL-138-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



EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per -
ED/30/2017 (7 July
2017)
Halogen-Free
Status
Low-Halogen
**Need more information on product
environmental compliance?**

Email productcompliance@molex.com
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non-product compliance questions.

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

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[19221](#) Series

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