

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0192210224](#)
Status: **Active**
Overview: [Battery Cable Lugs](#)
Description: Compression Style Ring Tongue Terminal for 8 AWG Wire, Stud Size 1/4" (M6), 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

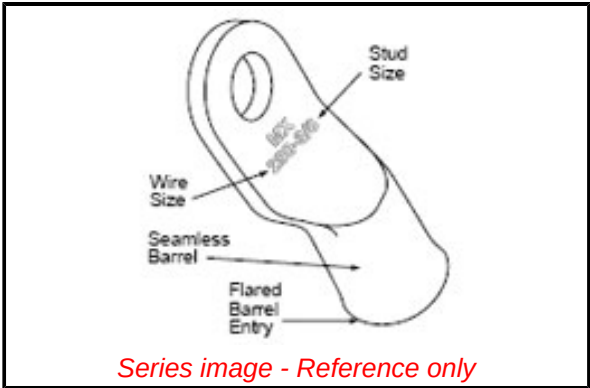
General
Product Family Ring and Spade Terminals
Series [19221](#)
Comments Heavy Duty
Crimp Quality Equipment Yes
Mil-Spec N/A
Overview [Battery Cable Lugs](#)
Product Name Battery Cable Lug
Type Ring
UPC 800753062238

Physical
Barrel Type Closed
Insulation None
Material - Plating Mating Tin
Net Weight 5.271/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 8
Wire Size mm² 6.60-10.50

Solder Process Data
Lead-freeProcess Capability N/A

Material Info
Engineering Number BCL-814-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



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

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](#)