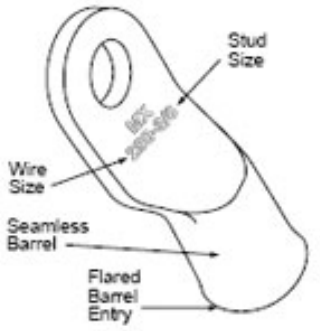
This document was generated on 10/11/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0192210413
Status: Active
Overview: Battery Cable Lugs
Description: Compression Style Ring Tongue Terminal for 4/0 AWG Wire, Stud Size 5/16" (M8), Unplated, Barrel Length 19.05mm



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	800753064973

Physical

Barrel Type	Closed
Insulation	None
Material - Plating Mating	Unplated
Net Weight	36.044/g
Packaging Type	Bag
Stud Size	5/16" (M8)
Termination Interface: Style	Crimp or Compression
Wire Size AWG	4/0

Material Info

Engineering Number	BCL-40516

Reference - Drawing Numbers

Product Specification	PS-19901-017-001, PS-19902-011-001, PS-19902-013-001, PS-19902-017-001
Sales Drawing	SD-19221-011-001

EU ELV
Not Relevant

EU RoHS | **China RoHS**
Compliant

REACH SVHC
Not Contained Per - D(2020)9139-DC (19 Jan 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	192900031
Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals	192940008

Hydraulic Dieless Crimping Tool	638161700
Square "Din" Style Die Set for BCL and VersaKrimp Un-insulated Ring Tongue Terminals and Splices, 4/0 AWG	640038370

This document was generated on 10/11/2022
PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION