

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: **0192210407**
Status: **Active**
Overview: Battery Cable Lugs
Description: Compression Style Ring Tongue Terminal for 6 AWG Wire, Stud Size 5/16" (M8), Unplated, Wide Pad

Documents:

Drawing (PDF)	Product Specification PS-19902-013-001 (PDF)
Product Specification PS-19901-017-001 (PDF)	Product Specification PS-19902-017-001 (PDF)
Product Specification PS-19902-011-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR18689
UL	E32244

General

Product Family	Ring and Spade Terminals
Series	<u>19221</u>
Comments	Heavy Duty
Crimp Quality Equipment	Yes
Overview	<u>Battery Cable Lugs</u>
Product Name	Battery Cable Lug
Type	Ring
UPC	800753064911

Physical

Barrel Type	Closed
Insulation	None
Material - Plating Mating	Unplated
Net Weight	6.604/g
Packaging Type	Bag
Stud Size	5/16" (M8)
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size AWG	6
Wire Size mm ²	10.50-16.80

Material Info

Engineering Number	BCL-6516-WP
--------------------	-------------

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



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)10043-DC (17
Jan 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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	<u>192840034</u>
---	------------------

Manual Putt Pump Hydraulic System, Die set required	<u>192860117</u>
---	------------------

Die Set (large) for the HHLS Hydraulic Crimper	<u>192900004</u>
--	------------------

Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals	<u>192940008</u>
--	------------------

Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals	<u>192940008</u>
--	------------------

Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals	<u>192940008</u>
--	------------------

This document was generated on 04/14/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION