

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0192210408](#)
Status: **Active**
Overview: Battery Cable Lugs
Description: Compression Style Ring tongue Terminal for 8 AWG Wire, Stud Size 10 (M5), Un-plated

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E32244

General

Product Family Ring and Spade Terminals
 Series [19221](#)
 Comments Heavy Duty, Heavy Duty
 Crimp Quality Equipment Yes
 Mil-Spec N/A
 Overview [Battery Cable Lugs](#)
 Product Name Battery Cable Lug
 Type Ring
 UPC 800753064928

Physical

Barrel Type Closed
 Insulation None
 Material - Plating Mating Tin
 Net Weight 5.189/g
 Packaging Type Bag
 Stud Size 10 (M5)
 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-810



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/71/2019 (16 July
 2019)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

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	192840034
-----------------	---------------------------

Manual Putt Pump	192860117
------------------	---------------------------

Hydraulic System,
 Die set required

Die Set (large) for	192900001
---------------------	---------------------------

the HHLS Hydraulic
 Crimper

Manual tool for	192940008
-----------------	---------------------------

Crimping non-
 insulated 8AWG thru
 4/0 Terminals

Square "DIN" style	640037670
--------------------	---------------------------

dies for 8 AWG

This document was generated on 08/30/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION