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Part Number: [0192210424](#)
Status: **Active**
Overview:
Description: Compression Style Ring Tongue Terminal for 6 AWG Wire, Stud Size 10 (M5), Plated

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
 Type Ring
 UPC 800753065086

Physical

Barrel Type Closed
 Insulation None
 Material - Plating Mating Tin
 Net Weight 5.643/g
 Packaging Type Bag
 Plating min - Mating 4.064µm
 Plating min - Termination 4.064µm
 Stud Size 10 (M5)
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter N/A
 Wire Size AWG 6
 Wire Size mm² 10.50-16.80

Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Engineering Number BCL-610-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-19221-001-001

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 D(2021)4569-DC (8
 July 2021)

Halogen-Free

Status

Low-Halogen

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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	192840034
Manual Putt Pump Hydraulic System, Die set required	192860117
Die Set (large) for the HHLS Hydraulic Crimper	192900004
Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals	192940008
Square "DIN" style dies for 6 AWG	640037770

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