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Part Number: [0192210452](#)
Status: **Active**
Overview: Battery Cable Lugs
Description: Compression Style Ring Tongue Terminal for 4 AWG Wire, Stud Size 10 (M5), Tin Plated

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

Agency Certification

CSA LR18689
 UL E32244

General

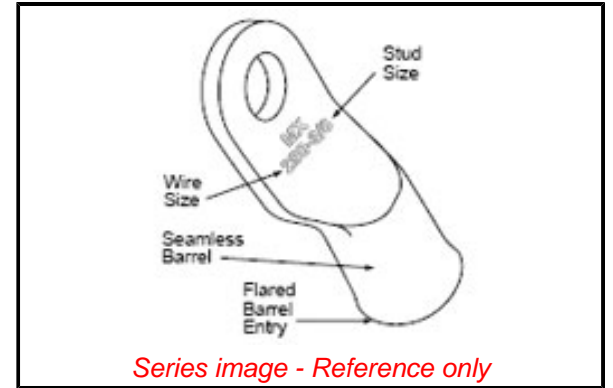
Product Family Ring and Spade Terminals
 Series [19221](#)
 Comments Heavy Duty, Heavy Duty
 Crimp Quality Equipment Yes
 Mil-Spec N/A
 Overview [Battery Cable Lugs](#)
 Product Name Battery Cable Lug
 Type Ring
 UPC 800753065482

Physical

Barrel Type Closed
 Insulation None
 Material - Plating Mating Tin
 Net Weight 7.838/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 4

Material Info

Engineering Number BCL-410-PL



EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Contained Per -
 ED/30/2017 (7 July
 2017)

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 #
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Hand Crimp Tool	192840034
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Manual Putt Pump	192860117
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Hydraulic System,
 Die set required

Die Set (large) for	192900007
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the HHLS Hydraulic
 Crimper

Die Set (large) for	192900750
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the HHLS Hydraulic
 Crimper

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

Square "DIN" style 640037870
dies for 4 AWG
Square "Din" Style 640038670
Die Set for BCL
and VersaKrimp
Un-insulated Ring
Tongue Terminals
and Splices, 4 AWG

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