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Part Number:

19221-0239

Status:

Active

Overview:

Battery Cable Lugs

Description:

Compression Style Ring Tongue Terminal for 1 AWG Wire, Stud Size 1/2" (M12), Plated, Wide Pad

Documents:

3D Model

Product Specification PS-19902-011 (PDF)

Drawing (PDF)

Product Specification PS-19902-013 (PDF)

Product Specification PS-19901-017 (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

Mil-Spec

N/A

Overview

Battery Cable Lugs

Product Name

Battery Cable Lug

Type

Ring

UPC

800753062382

Physical

Barrel Type

Closed

Insulation

None

Material - Plating Mating

Tin

Net Weight

13.336/g

Packaging Type

Bag

Plating min - Mating

4.064µm

Plating min - Termination

4.064µm

Stud Size

1/2" (M12)

Termination Interface: Style

Crimp or Compression

Wire Insulation Diameter

N/A

Wire Size AWG

1

Wire Size mm²

42.4

Material Info

Old Part Number

BCL-112-PL

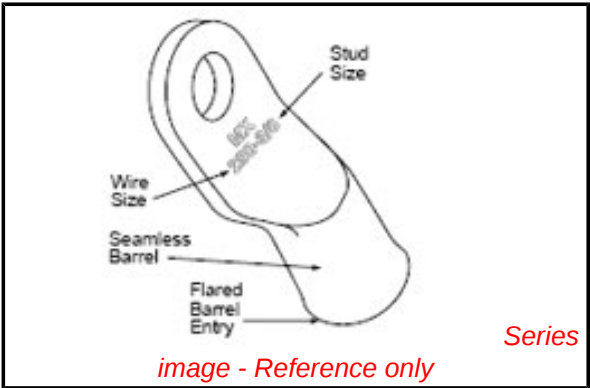
Reference - Drawing Numbers

Product Specification

PS-19901-017, PS-19902-011, PS-19902-013

Sales Drawing

SD-19221-010



EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

19221Series

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 #
Hydraulic Dieless Crimping Tool	0638161700
Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals	0192940008
Manual Putt Pump Hydraulic System, Die set required	0192860117
Die Set (large) for the HHLS Hydraulic Crimper	0192900011
Hand Crimp Tool	0192840034

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