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Part Number:

19221-0251

Status:

Active

Overview:

Battery Cable Lugs

Description:

Compression Style Ring Tongue Terminal for 4/0 AWG Wire, Stud Size 1/2" (M12), Plated, Barrel Length 19.05mm

Documents:

Drawing (PDF)

Product Specification PS-19902-011 (PDF)

Product Specification PS-19902-013 (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

800753062504

Physical

Barrel Type

Closed

Insulation

None

Material - Plating Mating

Tin

Net Weight

36.342/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 Size AWG

4/0

Wire Size mm²

96.3 - 117.0

Material Info

Old Part Number

BCL-4012-PL

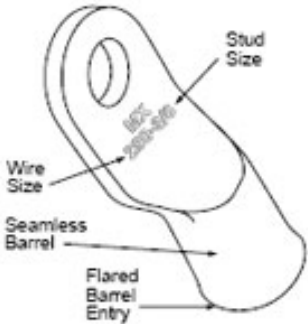
Reference - Drawing Numbers

Product Specification

PS-19902-011, PS-19902-013

Sales Drawing

SD-19221-011



Series

image - Reference only

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen

China RoHS



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 #
Hand Crimp Tool	0192840034
Putt Pump Dieless Head System	0192860065
Manual Putt Pump Hydraulic System, Die set required	0192860117
Die Set (large) for the HHLS Hydraulic Crimper	0192900031
Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals	0192940008

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