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Part Number:

19221-0420

Status:

Active

Overview:

Battery Cable Lugs

Description:

Compression Style Ring Tongue Terminal for 1 AWG Wire, Stud Size 1/4" (M6), Plated

Documents:

Drawing (PDF)

Product Specification PS-19902-013 (PDF)

Product Specification PS-19902-011 (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	800753065048

Physical

Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Net Weight	12.973/g
Packaging Type	Bag
Plating min - Mating	4.064µm
Plating min - Termination	4.064µm
Stud Size	1/4" (M6)
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-114-PL
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Reference - Drawing Numbers

Product Specification	PS-19902-011, PS-19902-013
Sales Drawing	SD-19221-010



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	0192900011
Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals	0192940008

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