

Excellent Integrated System Limited

Stocking Distributor

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[Molex Connector Corporation](#)
[0192210420](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

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Part Number: [0192210420](#)
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-19901-017 (PDF)	Product Specification PS-19902-017 (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

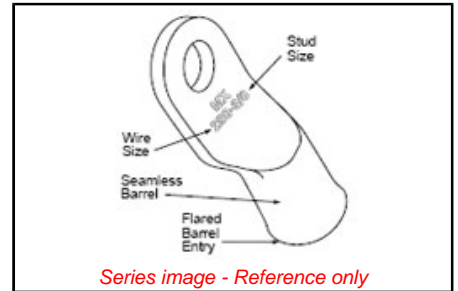
Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Net Weight	12.973g
Packaging Type	Bag
Plating min - Mating	4.064µm
Plating min - Termination	4.064µm
Stud Size	1/4" (M6)
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size AWG	1

Material Info

Old Part Number	BCL-114-PL
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Reference - Drawing Numbers

Product Specification	PS-19901-017, PS-19902-011, PS-19902-013, PS-19902-017
Sales Drawing	SD-19221-010



EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -ED/79/2015 (17 December 2015)

Halogen-Free Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

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	0192840034
Square "DIN" style dies for 2 AWG	0640037970
Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals	0192940008
Manual Putt Pump Hydraulic System, Die set required	0192860117



Distributor of Molex Connector Corporation: Excellent Integrated System Limited

Datasheet of 0192210420 - BATTERY CABLE LUG PLTD

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Die Set (large) for the HHLS Hydraulic Crimper	<u>0192900011</u>
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