

Excellent Integrated System Limited

Stocking Distributor

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[Molex Connector Corporation](#)
[0192210452](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

This document was generated on 03/01/2016

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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), 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	800753065482

Physical

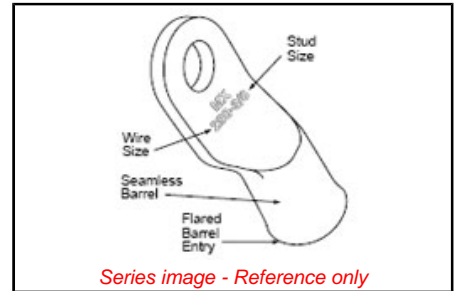
Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Net Weight	7.838/g
Packaging Type	Bag
Plating min - Mating	4.064µm
Plating min - Termination	4.064µm
Stud Size	10 (M5)
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size AWG	4

Material Info

Old Part Number	BCL-410-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 #
Die Set (large) for the HHLS Hydraulic Crimper	0192900750
Hand Crimp Tool Square "DIN" style dies for 4 AWG	0192840034 0640037870
Die Set (large) for the HHLS Hydraulic Crimper	0192900007



Distributor of Molex Connector Corporation: Excellent Integrated System Limited

Datasheet of 0192210452 - BATTERY CABLE LUG PLATED

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

Manual tool for	<u>0192940008</u>
Crimping non-insulated 8AWG thru 4/0 Terminals	
Manual Putt Pump	<u>0192860117</u>
Hydraulic System, Die set required	

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