

## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)  
[0192210415](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

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**Part Number:** [0192210415](#)  
**Status:** **Active**  
**Overview:** Battery Cable Lugs  
**Description:** Compression Style Ring Tongue Terminal for 8 AWG Wire, Stud Size 1/2" (M12), Un-Plated, Extra Wide Pad

**Documents:**

[Drawing \(PDF\)](#) [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 800753064997

**Physical**

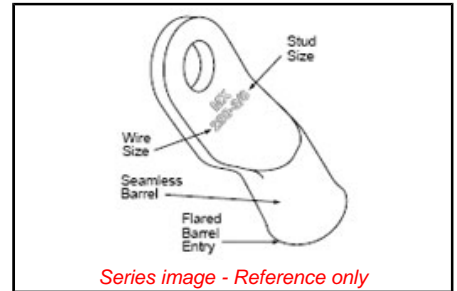
Barrel Type Closed  
 Insulation None  
 Material - Plating Mating Tin  
 Net Weight 7.439/g  
 Packaging Type Bag  
 Plating min - Mating 4.064µm  
 Plating min - Termination 4.064µm  
 Stud Size 1/2" (M12)  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter N/A  
 Wire Size AWG 8  
 Wire Size mm<sup>2</sup> 6.60-10.50

**Material Info**

Old Part Number BCL-812-XWP

**Reference - Drawing Numbers**

Sales Drawing SD-19221-001



**EU ELV**

**Not Relevant**

**EU RoHS**

**China RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per - ED/21/2016 (20 June 2016)

**Halogen-Free**

**Status**

**Low-Halogen**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto: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  | <a href="#">0192840034</a> |
| Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals | <a href="#">0192940008</a> |
| Manual Putt Pump Hydraulic System, Die set required            | <a href="#">0192860117</a> |



Distributor of Molex Connector Corporation: Excellent Integrated System Limited

Datasheet of 0192210415 - BATTERY CABLE LUG (BCL-812-XWP)

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

|  |                   |
|--|-------------------|
| Die Set (large) for<br>the HHLS Hydraulic<br>Crimper | <u>0192900001</u> |
| Square "DIN" style<br>dies for 8 AWG                 | <u>0640037670</u> |

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