Excellent Integrated System Limited

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Molex Connector Corporation
0192210492

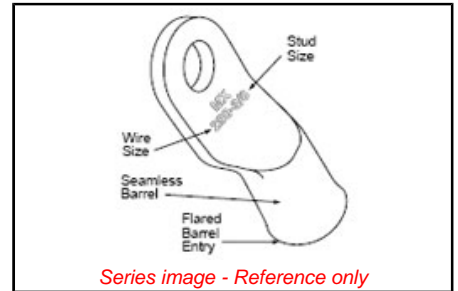For any questions, you can email us directly:
sales@integrated-circuit.com

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Part Number:	**0192210492**
Status:	**Active**
Overview:	Battery Cable Lugs
Description:	Compression Style Ring Tongue Terminal for 6 AWG Wire, Stud Size 5/16" (M8), Plated

Series image - Reference only

Documents:

Drawing (PDF)
Product Specification PS-19901-017 (PDF)
Product Specification PS-19902-011 (PDF)
Product Specification PS-19902-013 (PDF)
Product Specification PS-19902-017 (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	800755995930

Physical
Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Net Weight	5.298/g
Packaging Type	Bag
Plating min - Mating	4.064µm
Plating min - Termination	4.064µm
Stud Size	5/16" (M8)
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	N/A
Wire Size AWG	6
Wire Size mm²	10.50-16.80

Material Info
Old Part Number	BCL-6516-PL

Reference - Drawing Numbers
Product Specification	PS-19901-017, PS-19902-011, PS-19902-013, PS-19902-017
Sales Drawing	SD-19221-001

EU ELV
Not Relevant

EU RoHS   **China RoHS**
Not Reviewed
REACH SVHC
Not Reviewed
Halogen-Free Status
Not Reviewed

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 6 AWG	0640037770
Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals	0192940008
Die Set (large) for the HHLS Hydraulic Crimper	0192900004

Manual Putt Pump Hydraulic System, Die set required	0192860117

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