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Part Number:

0192210224

Status:

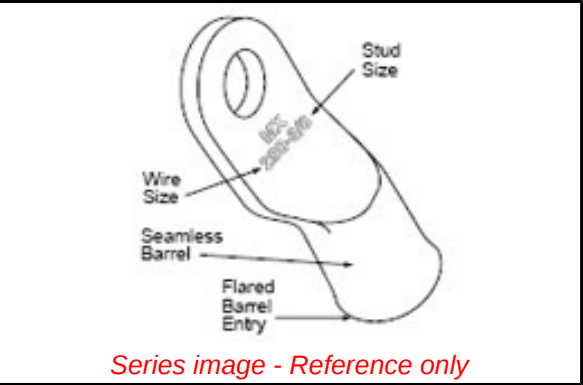
Active

Overview:

Battery Cable Lugs

Description:

Compression Style Ring Tongue Terminal for 8 AWG Wire, Stud Size 1/4" (M6), Plated



Documents:

3D Model

Drawing (PDF)

Product Specification PS-19901-017-001 (PDF)

Product Specification PS-19902-011-001 (PDF)

Product Specification PS-19902-013-001 (PDF)

Product Specification PS-19902-017-001 (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	800753062238
Physical	
Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Net Weight	5.271/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	8
Wire Size mm²	6.60-10.50
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Engineering Number	BCL-814-PL
Reference - Drawing Numbers	
Product Specification	PS-19901-017-001, PS-19902-011-001, PS-19902-013-001, PS-19902-017-001
Sales Drawing	SD-19221-001

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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

Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

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 #
Hydraulic Dieless Crimping Tool	0638161700
Hand Crimp Tool	0192840034
Manual tool for Crimping non-insulated 8AWG thru 4/0 Terminals	0192940008

Manual Putt Pump Hydraulic System, Die set required	<u>0192860117</u>
Die Set (large) for the HHLS Hydraulic Crimper	<u>0192900001</u>
Square "DIN" style dies for 8 AWG	<u>0640037670</u>

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