

Part Number : 192210235 Product Description : Compression Style Ring Tongue Terminal for 2 AWG Wire, Stud Size 3/8" (M9), Tin Plated Series Number : 19221 Status : Active Product Category : Ring and Spade Terminals Engineering Number : BCL-238-PL



Documents & Resources

Drawings 192210235_sd.pdf

3D Models and Design Files 192210235_stp.zip

Specifications PS-19901-017-001.pdf PS-19902-011-001.pdf PS-19902-013-001.pdf PS-19902-017-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS

- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Ring and Spade Terminals
Series	19221
Description	Compression Style Ring Tongue Terminal for 2 AWG Wire, Stud Size 3/8" (M9), Tin Plated
Comments	Heavy Duty
Keyword	Ring Terminal, Ring Terminals
Product Name	Battery Cable Lug
Туре	Ring
UPC	800753062344

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Net Weight	10.900/g
Packaging Type	Bag
Plating min - Mating	4.064µm
Plating min - Termination	4.064µm

Stud Size	3/8" (M9)
Wire Insulation Diameter	N/A
Wire Size (AWG)	2

Solder Process Data

Lead-Free Process Capability	N/A	
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Application Tooling

Global

Description	Part Number
Hand Crimp Tool for Eyelet Style Copper Lug Terminals 8-4/0 AWG	<u>192840034</u>
Putt Pump Hydraulic Head Crimper, Die Set Required, For Insulated and Non-Insulated Terminals and Splices	<u>192860117</u>
Die Set (Large) for the HHLS Hydraulic Crimper	<u>192900010</u>
Manual Tool for Crimping Non- insulated 8 AWG thru 4/0 Terminals	<u>192940008</u>
Square "DIN" style dies for 2 AWG	640037970
Putt Pump Dieless Head Crimper, For Insulated and Non-Insulated Terminals and Splices	<u>638162000</u>

This document was generated on Mar 08, 2025