

Part Number: 192210235

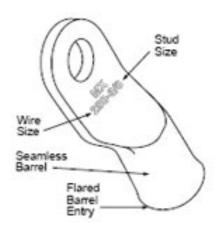
Product Description: Compression Style Ring Tongue Terminal for 2 AWG Wire, Stud Size 3/8" (M9), Tin Plated

Series Number : 19221

Status: Active

Product Category: Ring and Spade Terminals

Engineering Number: BCL-238-PL



Documents & Resources

Drawings

Drawing 192210235_sd.pdf

3D Models and Design Files

3D Model 192210235_stp.zip

Specifications

Product Specification PS-19902-017-001.pdf
Product Specification PS-19902-013-001.pdf
Product Specification PS-19901-017-001.pdf
Product Specification PS-19902-011-001.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(2023)3788-DC (14 Jun 2023)
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 Family	Battery Cable Lugs
Product Name	Battery Cable Lug
Type	Ring
UPC	800753062344

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Net Weight	10.540/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	0192840034
Manual Putt Pump Hydraulic System, Die set required	<u>0192860117</u>
Die Set (Large) for the HHLS Hydraulic Crimper	0192900010
Manual tool for Crimping non- insulated 8AWG thru 4/0 Terminals	<u>0192940008</u>
Hydraulic Dieless Crimping Tool	0638161700
Square "DIN" style dies for 2 AWG	0640037970

This document was generated on Sep 26, 2023