

Part Number: 192210243

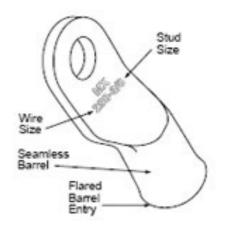
Product Description: Compression Style Ring Tongue Terminal for 2/0 AWG Wire, Stud Size 5/16" (M8), Plated

Series Number: 19221

Status: Active

Product Category: Ring and Spade Terminals

Engineering Number: BCL-20516-PL



Documents & Resources

Drawings

Drawing 192210243_sd.pdf

3D Models and Design Files 3D Model 192210243_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 2/0 AWG Wire, Stud Size 5/16" (M8), Plated
Comments	Heavy Duty
Keyword	Ring Terminal, Ring Terminals
Product Family	Battery Cable Lugs
Product Name	Battery Cable Lug
Туре	Ring
UPC	800753062429

Agency

CSA	LR75179
UL	E32244

Physical

Barrel Type	Closed
Flammability	94V-2
Insulation	None
Material - Plating Mating	Tin
Net Weight	21.809/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)	2/0

Application Tooling

Global

Description	Part Number
Hand Crimp Tool for Eyelet Style Copper Lug Terminals 8-4/0 AWG	<u>0192840034</u>
Manual Putt Pump Hydraulic System, Die set required	0192860117
Die Set (Large) for the HHLS Hydraulic Crimper	0192900012
Manual tool for Crimping non- insulated 8AWG thru 4/0 Terminals	0192940008
Hydraulic Dieless Crimping Tool	0638161700
Square "Din" Style Die Set for BCL and VersaKrimp Un-insulated Ring Tongue Terminals and Splices, 1/0 and 2/0 AWG	0640038070

This document was generated on Sep 26, 2023