molex

Part Number: 192210384

Product Description: Compression Style Ring Tongue Terminal for 6 AWG Wire, Stud Size

3/8" (M9), Unplated, Wide Pad

Series Number: 19221

Status: Active

Product Category: Ring and Spade Terminals

Engineering Number: BCL-638-WP



Documents & Resources

Drawings

192210384_sd.pdf

3D Models and Design Files

192210384_stp.zip

Specifications

PS-19901-017-001.pdf

PS-19902-011-001.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)7663-DC (21 Jan 2025)
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 6 AWG Wire, Stud Size 3/8" (M9), Unplated, Wide Pad
Comments	Heavy Duty
Keyword	Ring Terminal, Ring Terminals
Product Name	Battery Cable Lug
Туре	Ring
UPC	800753064478

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Insulation	None
Material - Plating Mating	Unplated
Net Weight	6.169/g
Packaging Type	Bag
Stud Size	3/8" (M9)
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	N/A

Wire Size (AWG)	6
Wire Size mm ²	10.50-16.80

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	192900004
Manual Tool for Crimping Non- insulated 8 AWG thru 4/0 Terminals	192940008
Square "DIN" style dies for 6 AWG	640037770

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