



Part Number : [192210563](#)

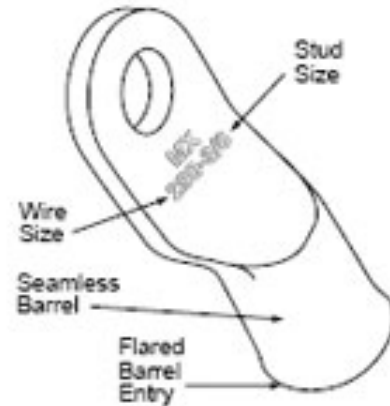
Product Description : Compression Style Ring
Tongue Terminal for 8 AWG Wire, Stud Size
1/4" (M6), Plated, Wide Pad

Series Number : 19221

Status : Active

Product Category : Ring and Spade Terminals

Engineering Number : BCL-814-WP-PL



Documents & Resources

Drawings

[Drawing 192210563_sd.pdf](#)

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 8 AWG Wire, Stud Size 1/4" (M6), Plated, Wide Pad
Comments	Heavy Duty
Keyword	Ring Terminal, Ring Terminals
Product Family	Battery Cable Lugs
Product Name	Battery Cable Lug
Type	Ring
UPC	756054557334

Agency

CSA	LR18689
UL	E32244

Physical

Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
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 mm ²	6.60-10.50

Application Tooling

Global

Description	Part Number
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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