

**Part Number :** [192210240](#)

**Product Description :** Compression Style Ring  
Tongue Terminal for 1/0 AWG Wire, Stud Size  
5/16" (M8), Plated, Carton

**Series Number :** 19221

**Status :** Active

**Product Category :** Ring and Spade Terminals

**Engineering Part Number :** BCL-10516-PL



---

## Documents and Resources

### Drawings

[192210240 sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications


[PS-19901-017-001.pdf](#)

[PS-19902-013-001.pdf](#)

---

## Product Environment Compliance

### Compliance

GADSL/IMDS	Compliant with Exemption 44
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

### [Compliance Statements](#)

- EU RoHS

- REACH SVHC
- Low-Halogen

#### Industry Documents

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

#### Substances of Interest

- PFAS

#### EU RoHS Certificate of Compliance

#### Additional Product Compliance Information

## Part Details

### General

Status	Active
Category	Ring and Spade Terminals
Series	19221
Description	Compression Style Ring Tongue Terminal for 1/0 AWG Wire, Stud Size 5/16" (M8), Plated, Carton
Comments	Heavy Duty
Keyword	Ring Terminal, Ring Terminals
Product Name	Battery Cable Lug
Style	Ring, Plated
Type	Battery Cable Lug
UPC	800753062399

### Agency

CSA	LR18689
UL	E32244

### Physical

Barrel Type	Closed
Insulation	None
Material - Plating Mating	Tin
Net Weight	18.616/g

Packaging Type	Carton
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)	1/0

---

## Application Tooling

### Global

Description	Part Number
Hand Crimp Tool for Eyelet Style Copper Lug Terminals 8-4/0 AWG	<u>192840034</u>

---

This document was generated on Apr 23, 2026