

**Part Number :** [192210595](#)

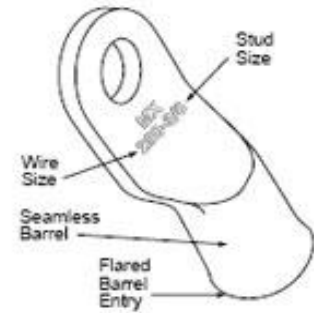
**Product Description :** Compression Style Ring  
Tongue Terminal for 1 AWG Wire, Stud Size 10 (M5),  
Tin Plated, Carton

**Series Number :** 19221

**Status :** Active

**Product Category :** Ring and Spade Terminals

**Engineering Part Number :** BCL-110-PL



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## Documents and Resources

### Drawings

[192210595 sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

### Specifications

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

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

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## Product Environment Compliance

### Compliance

|                    |   |
|--------------------|---|
| GADSL/IMDS         | Not Relevant  |
| 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 AWG Wire, Stud Size 10 (M5), Tin Plated, Carton |
| Comments     | Heavy Duty   |
| Keyword      | Ring Terminal, Ring Terminals  |
| Product Name | Battery Cable Lug  |
| Style        | Ring, Plated   |
| Type         | Battery Cable Lug  |
| UPC          | 756054581292   |

### Agency

|     |         |
|-----|---------|
| CSA | LR18689 |
| UL  | E32244  |

### Physical

|                           |        |
|---------------------------|--------|
| Barrel Type               | Closed |
| Insulation                | None   |
| Material - Plating Mating | Tin    |
| Packaging Type            | Carton |

|                             |                      |
|-----------------------------|----------------------|
| Plating min - Mating        | 4.064µm              |
| Plating min - Termination   | 4.064µm              |
| Stud Size                   | 10 (M5)              |
| Termination Interface Style | Crimp or Compression |
| Wire Insulation Diameter    | N/A                  |
| Wire Size (AWG)             | 1                    |

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## Application Tooling

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