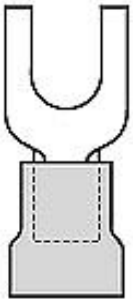
**Part Number :** 191210057
**Product Description :** InsulKrimp Flanged Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Width 9.53mm, Mylar Tape Carrier
**Series Number :** 19121
**Status :** Active
**Product Category :** Ring and Spade Terminals
**Engineering Part Number :** C-217-10XT



## Documents and Resources

### Drawings

191210057_sd.pdf

### 3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

### Specifications

PS-19902-009-001.pdf

PS-19902-015-001.pdf

## Product Environment Compliance

### Compliance

| | |
|---|---|
| GADSL/IMDS | Not Relevant |
| China RoHS | per SJ/T 11365-2006 |
| EU ELV | Not Relevant |
| Low-Halogen Status | Not Low-Halogen per IEC 61249-2-21 |
| REACH SVHC | Not Contained per D(2025)4165-DC (25 June 2025) |
| 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

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## Part Details

### General

| | |
|---|---|
| Status | Active |
| Category | Ring and Spade Terminals |
| Series | 19121 |
| Description | InsulKrimp Flanged Spade Tongue Terminal for 12-10 AWG Wire, Stud Size 10 (M5), Width 9.53mm, Mylar Tape Carrier |
| Keyword | Spade Terminal, Spade Terminals |
| Product Name | InsulKrimp |
| Style | Spade |
| Type | Spade Connector, Metric Spade Connector |
| UPC | 800753096080 |

### Agency

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

### Physical

| | |
|---|---|
| Barrel Type | Closed |
| Color - Resin | Natural |

| | |
|---|---|
| Flammability | 94V-0 |
| Insulation | PVC |
| Material - Plating Mating | Tin |
| Net Weight | 2.624/g |
| Packaging Type | Adhesive Tape on Reel |
| Stud Size | 10 (M5) |
| Wire Insulation Diameter | 6.35mm |
| Wire Size (AWG) | 10, 12 |
| Wire Size $mm^2$ | 4.00-6.00 |

**Solder Process Data**

| | |
|---|---|
| Lead-Free Process Capability | N/A |

## Application Tooling

## Global

| Description | Part Number |
|---|---|
| ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press | 192880179 |
| Mini-Mac Pneumatic Applicator for Industrial Terminals 26-6 AWG | 638851500 |