



Part Number : 191290053

Series Number : 19129

Product Category : Ring and Spade Terminals

Product Description : Krimptite Block Spade Terminal for 18-22 AWG Wire

Status : Active

Engineering Number : AA-1109-04

Documents & Resources

Drawings

Drawing 191290053\_sd.pdf

3D Models and Design Files

3D Model 191290053\_stp.zip

Specifications

Product Specification PS-19902-011-001.pdf

Product Specification PS-19902-013-001.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)4144-DC (27 June 2024)                                       |
| 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)

## Part Details

### General

|                |                                                   |
|----------------|---------------------------------------------------|
| Status         | Active                                            |
| Category       | Ring and Spade Terminals                          |
| Series         | 19129                                             |
| Description    | Krimptite Block Spade Terminal for 18-22 AWG Wire |
| Keyword        | Spade Terminal, Spade Terminals                   |
| Product Family | Solderless Terminals                              |
| Product Name   | Krimptite                                         |
| Type           | Spade Block                                       |
| UPC            | 800755084047                                      |

### Agency

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

### Physical

|                             |                      |
|-----------------------------|----------------------|
| Barrel Type                 | Closed               |
| Insulation                  | None                 |
| Material - Plating Mating   | Tin                  |
| Net Weight                  | 0.371/g              |
| Packaging Type              | Bag                  |
| Plating min - Mating        | 2.540µm              |
| Plating min - Termination   | 2.540µm              |
| Stud Size                   | 3-4 (M2.6)           |
| Termination Interface Style | Crimp or Compression |
| Wire Size (AWG)             | 18, 20, 22           |
| Wire Size mm <sup>2</sup>   | 0.35-0.80            |

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## Application Tooling

### Global

| Description                                                                                                                                 | Part Number      |
|---------------------------------------------------------------------------------------------------------------------------------------------|------------------|
| PremiumGrade Hand Crimp Tool<br>for Krimptite/Versakrimp Terminals<br>and Splices, 10-22 AWG and<br>6.0mm <sup>2</sup> - 0.5mm <sup>2</sup> | <u>640030100</u> |
| Crimp Head for the AT-200<br>Pneumatic Hand Tool                                                                                            | <u>640070100</u> |
| ServiceGrade Hand Crimp Tool -<br>Ratchet                                                                                                   | <u>640160038</u> |

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