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Part Number:

0190160084

Status:

Active

Overview:

Standard Quick-Disconnect Terminals

Description:

Krimptite Quick Disconnect, Female, for 12-14 (3.30-2.00mm²) Wire, Mylar Tape, Tab 4.75 x 0.51mm

Documents:

3D Model (PDF)

3D Model

Drawing (PDF)

Product Specification PS-19902-005-001 (PDF)

Product Specification PS-19902-011-001 (PDF)

Product Specification PS-19902-015-001 (PDF)

RoHS Certificate of Compliance (PDF)



Series image - Reference only

|                                |                                     |
|--------------------------------|-------------------------------------|
| Agency Certification           |                                     |
| CSA                            | LR18689                             |
| UL                             | E79133                              |
| General                        |                                     |
| Product Family                 | Quick Disconnects                   |
| Series                         | 19016                               |
| Comments                       | Butted Seam                         |
| Crimp Quality Equipment        | Yes                                 |
| Insulated                      | No                                  |
| Overview                       | Standard Quick-Disconnect Terminals |
| Product Name                   | Krimptite                           |
| Taxonomy                       | Quick Disconnects                   |
| Type                           | Quick Disconnect                    |
| UPC                            | 800753034969                        |
| Physical                       |                                     |
| Barrel Type                    | Closed                              |
| Gender                         | Female                              |
| Glow-Wire Capable              | No                                  |
| Insulation                     | None                                |
| Lock to Mating Part            | None                                |
| Material - Metal               | Brass                               |
| Material - Plating Mating      | Tin                                 |
| Material - Plating Termination | Tin                                 |
| Net Weight                     | 0.528/g                             |
| Orientation                    | Straight                            |
| Packaging Type                 | Adhesive Tape on Reel               |
| Plating min - Mating           | 2.540µm                             |
| Plating min - Termination      | 2.540µm                             |
| Polarized to Mating Part       | No                                  |
| Tab Thickness                  | 0.51mm                              |
| Tab Width                      | 4.75mm                              |
| Temperature Range - Operating  | Per Wire Specification              |
| Termination Interface: Style   | Crimp or Compression                |
| Wire Size AWG                  | 12, 14                              |
| Electrical                     |                                     |
| Voltage - Maximum              | Per Wire Specification              |
| Solder Process Data            |                                     |
| Lead-freeProcess Capability    | N/A                                 |
| Material Info                  |                                     |
| Engineering Number             | P-1139T                             |

|                                                               |               |
|---------------------------------------------------------------|---------------|
| EU ELV                                                        |               |
| Not Relevant                                                  |               |
| EU RoHS                                                       | China RoHS    |
| Compliant                                                     |               |
| REACH SVHC                                                    |               |
| Not Contained Per - D(2022)4187-DC (10 June 2022)             |               |
| Halogen-Free                                                  |               |
| Status                                                        |               |
| Low-Halogen                                                   |               |
| For more information, please visit <a href="#">Contact US</a> |               |
| China ROHS                                                    | Green Image   |
| ELV                                                           | Not Relevant  |
| RoHS Phthalates                                               | Not Contained |

Search Parts in this Series

19016 Series

Application Tooling | [FAQ](#)

Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.

Global

| Description                                                      | Product #                 |
|------------------------------------------------------------------|---------------------------|
| ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press | <a href="#">190270184</a> |

**Reference - Drawing Numbers**

|                       |                                                         |
|-----------------------|---------------------------------------------------------|
| Product Specification | PS-19902-005-001, PS-19902-011-001,<br>PS-19902-015-001 |
| Sales Drawing         | SD-19016-004-001                                        |

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