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Part Number: **0190160037**
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: Krimptite Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Box, Tab 2.79 x 0.81mm

Documents:

| | |
|--|--|
| 3D Model | Product Specification PS-19902-011-001 (PDF) |
| Drawing (PDF) | Product Specification PS-19902-013-001 (PDF) |
| Product Specification PS-19902-005-001 (PDF) | RoHS Certificate of Compliance (PDF) |

Agency Certification

| | |
|-----|---------|
| CSA | LR18689 |
| UL | E79133 |

General

| | |
|-------------------------|---|
| Product Family | Quick Disconnects |
| Series | 19016 |
| Comments | Butted Seam, Butted Seam |
| Crimp Quality Equipment | Yes |
| Insulated | No |
| Overview | Standard Quick-Disconnect Terminals |
| Product Name | Krimptite |
| Type | Quick Disconnect |
| UPC | 800755047202 |

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 | 0.308/g |
| Orientation | Straight |
| Packaging Type | Bag |
| Plating min - Mating | 2.540µm |
| Plating min - Termination | 2.540µm |
| Polarized to Mating Part | No |
| Tab Thickness | 0.81mm |
| Tab Width | 2.79mm |
| Temperature Range - Operating | Per Wire Specification |
| Termination Interface: Style | Crimp or Compression |
| Wire Size AWG | 14, 16 |
| Wire Size mm ² | 1.30-2.00 |

Electrical

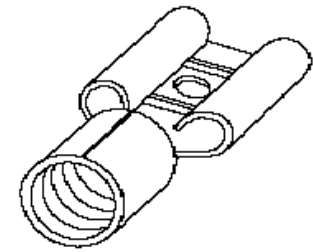
| | |
|-------------------|------------------------|
| Voltage - Maximum | Per Wire Specification |
|-------------------|------------------------|

Material Info

| | |
|--------------------|---------|
| Engineering Number | BB-1135 |
|--------------------|---------|

Reference - Drawing Numbers

| | |
|-----------------------|---|
| Product Specification | PS-19902-005-001, PS-19902-011-001, PS-19902-013-001 |
| Sales Drawing | SD-19016-001 |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/88/2018 (15
January 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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 # |
|---|---------------------------|
| Hand Crimp Tool | 640031100 |
| Hand Crimp Tool | 640031200 |
| Crimp Head for the AT-200 Pneumatic Hand Tool | 640071100 |
| Crimp Head for the AT-200 Pneumatic Hand Tool | 640071200 |

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