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Part Number: **0190220004**
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: Krimptite Quick Disconnect, Male, for 18-22 (0.80-0.35mm²) Wire, Box, Tab 6.35 x 0.81mm

Documents:

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

Agency Certification

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

General

| | |
|-------------------------|--|
| Product Family | Quick Disconnects |
| Series | <u>19022</u> |
| Comments | Economical |
| Crimp Quality Equipment | Yes |
| Insulated | No |
| Overview | <u>Standard Quick-Disconnect Terminals</u> |
| Product Name | Krimptite |
| Type | Quick Disconnect |
| UPC | 800755050042 |

Physical

| | |
|--------------------------------|------------------------|
| Barrel Type | Closed |
| Gender | Male |
| Glow-Wire Capable | No |
| Insulation | None |
| Lock to Mating Part | None |
| Material - Metal | Brass |
| Material - Plating Mating | Zinc Chromate |
| Material - Plating Termination | Zinc Chromate |
| Net Weight | 0.770/g |
| Orientation | Straight |
| Packaging Type | Bag |
| Plating min - Mating | 0.762µm |
| Plating min - Termination | 4.064µm |
| Polarized to Mating Part | No |
| Tab Thickness | 0.81mm |
| Tab Width | 6.35mm |
| Temperature Range - Operating | Per Wire Specification |
| Wire Size AWG | 18, 20, 22 |

Electrical

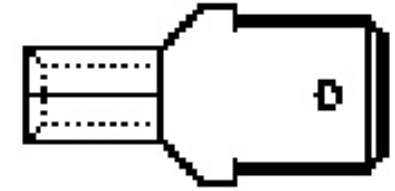
| | |
|-------------------|------------------------|
| Voltage - Maximum | Per Wire Specification |
|-------------------|------------------------|

Material Info

| | |
|--------------------|--------|
| Engineering Number | AMCT-1 |
|--------------------|--------|

Reference - Drawing Numbers

| | |
|-----------------------|---|
| Product Specification | PS-19902-005-001, PS-19902-011-001, PS-19902-013-001 |
| Sales Drawing | SD-19022-006-001 |



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

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

19022 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 # |
|---|------------------|
| PremiumGrade | <u>640030100</u> |
| Hand Crimp Tool for Krimptite/Versakrimp Terminals and Splices, 10-22 AWG and 6.0mm ² - 0.5mm ² | |
| Hand Crimp Tool | <u>640031200</u> |
| Crimp Head for the AT-200 Pneumatic Hand Tool | <u>640070100</u> |
| Crimp Head for the AT-200 Pneumatic Hand Tool | <u>640071200</u> |

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