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Part Number: **0190220018**
Status: **Active**
Overview: Standard Quick-Disconnect Terminals
Description: Krimptite Quick Disconnect, Male, for 14-16 AWG Wire, Box

Documents:

Drawing (PDF)	Product Specification PS-19902-011-001 (PDF)
Product Specification 194130103-000 (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	<u>19022</u>
Comments	Economical, Economical
Crimp Quality Equipment	Yes
Insulated	No
Overview	<u>Standard Quick-Disconnect Terminals</u>
Product Name	Krimptite
Type	Quick Disconnect
UPC	800755050158

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	0.925/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	14, 16
Wire Size mm ²	1.30-2.00

Electrical

Voltage - Maximum	Per Wire Specification
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Solder Process Data

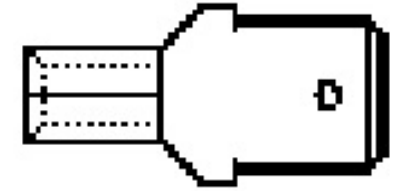
Lead-free Process Capability	N/A
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Material Info

Engineering Number	MCT-1
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Reference - Drawing Numbers

Product Specification	194130103-000, PS-19902-005-001, PS-19902-011-001, PS-19902-013-001
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/71/2019 (16 July
2019)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

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 Hand Crimp Tool	<u>640030100</u>
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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