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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	19022
Comments	Economical, Economical
Crimp Quality Equipment	Yes
Insulated	No
Overview	Standard Quick-Disconnect Terminals
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

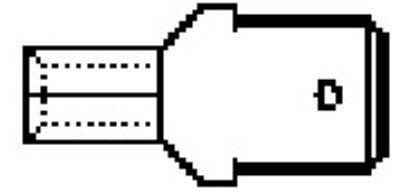
Lead-free Process Capability	N/A
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Material Info

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

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 Hand Crimp Tool	640030100
Hand Crimp Tool	640031200
Crimp Head for the AT-200 Pneumatic Hand Tool	640070100
Crimp Head for the AT-200 Pneumatic Hand Tool	640071200

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