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Part Number: **0191420032**
Status: **Active**
Overview: Solderless Terminals
Description: InsulKrimp Spade Terminal for 14 to 16 AWG Wire, Stud Size 10(M5)

Documents:

Drawing (PDF)	Product Specification PS-19902-011-001 (PDF)
Product Specification 194130104-000 (PDF)	Product Specification PS-19902-013-001 (PDF)
Product Specification PS-19902-009-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR18689
UL	E32244

General

Product Family	Ring and Spade Terminals
Series	<u>19142</u>
Crimp Quality Equipment	Yes
Mil-Spec	N/A
Overview	<u>Solderless Terminals</u>
Product Name	InsulKrimp
Type	Spade
UPC	800753103641

Physical

Barrel Type	Closed
Color - Resin	Blue
Flammability	94V-0
Insulation	PVC
Material - Metal	Copper
Material - Plating Mating	Tin
Net Weight	1.107/g
Packaging Type	Carton
Stud Size	10 (M5)
Temperature Range - Operating	105°C
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	4.45mm max.
Wire Size AWG	14, 16
Wire Size mm ²	1.00-2.50

Solder Process Data

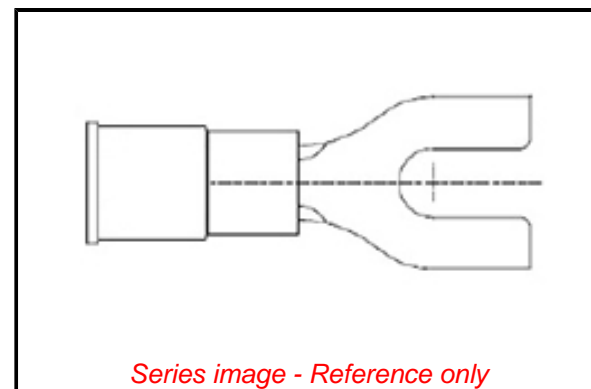
Lead-freeProcess Capability	N/A
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Material Info

Engineering Number	B-227-10X
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Reference - Drawing Numbers

Product Specification	194130104-000, PS-19902-009-001, PS-19902-011-001, PS-19902-013-001
Sales Drawing	SD-19142-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Not 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

19142 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>640010100</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>640050100</u>