



Part Number : [192120003](#)

Product Description : InsulKrimp Wire Pin Terminal for 22-18 AWG Wire

Series Number : 19212

Status : Active

Product Category : Crimp Terminals

Engineering Number : WP-2218X



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## Documents & Resources

### Drawings

[Drawing 192120003\\_sd.pdf](#)

### Specifications


[Product Specification PS-19902-013-001.pdf](#)

[Product Specification PS-19902-011-001.pdf](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
EU RoHS	Compliant per EU 2015/863

### [Multiple Part Product Compliance Statements](#)

- Eu RoHS
- REACH SVHC
- Low-Halogen

### [Multiple Part Industry Compliance Documents](#)

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

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## Part Details

### General

Status	Active
Category	Crimp Terminals
Series	19212
Description	InsulKrimp Wire Pin Terminal for 22-18 AWG Wire
Application	Power, Wire-to-Component
Comments	Pin Length 9.40mm
Product Family	Wire Pins
Product Name	Wire Pin
UPC	800753053335

### Agency

CSA	LR18689
UL	E32244

### Physical

Flammability	94V-0
Gender	Male
Material - Metal	Copper
Material - Plating Mating	Tin
Net Weight	0.689/g
Packaging Type	Bag
Plating min - Mating	1.016µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	3.68mm max.
Wire Size (AWG)	18, 19, 20, 22

Wire Size mm <sup>2</sup>	N/A
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## Application Tooling

### Global

Description	Part Number
PremiumGrade Hand Crimp Tool for Avikrimp and Insulkrimp Terminals and Splices, 10-22 AWG and 6.0-0.5mm <sup>2</sup> (Rings, Spades, Hooks, Block Spades and Flanged Spades)	<u>0640010100</u>
PremiumGrade Hand Crimp Tool for Insulkrimp Terminals and Splices, 10-22 AWG (Rings, Spades, Hooks, Block Spades and Flanged Spades)	<u>0640010300</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>0640050100</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>0640050300</u>
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	<u>0640160036</u>