

Part Number : 192130009

Series Number : 19213 Product Category : Crimp Terminals Packaging Alternative : 192130010 (Adhesive Tape on Reel)

Documents & Resources

Drawings Drawing 192130009_sd.pdf

3D Models and Design Files

3D Model 192130009_stp.zip

Specifications

Product Specification PS-19902-013-001.pdf Product Specification PS-19902-011-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	®
EU ELV	Not Relevant
Low-Halogen Status	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

Product Description : Avikrimp Wire Pin Terminal for 22-18 AWG Wire, Loose in bag Status : Active Engineering Number : WP-8218 - IEC-62474

- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Crimp Terminals
Series	19213
Description	Avikrimp Wire Pin Terminal for 22- 18 AWG Wire, Loose in bag
Application	Power, Wire-to-Component
Comments	Pin Length 9.91mm
Product Family	Wire Pins
Product Name	Wire Pin
UPC	800753053496

Agency

CSA	LR18689
UL	E32244

Physical

Flammability	94V-2
Gender	Male
Material - Metal	Copper
Material - Plating Mating	Tin
Net Weight	0.845/g
Packaging Type	Bag
Plating min - Mating	1.016µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	6.35mm max.
Wire Size (AWG)	18, 19, 20, 22
Wire Size mm ²	N/A

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 ² (Rings, Spades, Hooks, Block Spades and Flanged Spades)	<u>640010100</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>640050100</u>
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	<u>640160036</u>

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