molex

Part Number : <u>192110003</u>

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

Series Number : 19211

Status : Active

Product Category : Crimp Terminals

Engineering Number : WP-1218

Packaging Alternative : 192110004 (Adhesive Tape on Reel)

Documents & Resources

Drawings
Drawing_192110003_sd.pdf

Specifications
Product Specification_PS-19902-011-001.pdf
Product Specification_PS-19902-013-001.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)8585-DC (23 Jan 2024)
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

Part Details

General

Status	Active
Category	Crimp Terminals
Series	19211
Description	Krimptite Wire Pin Terminal for 22-18 AWG Wire
Application	Power, Wire-to-Component
Comments	Pin Length 9.91mm
Product Family	Wire Pins
Product Name	Wire Pin
UPC	800755062021

Agency

CSA	LR18689
UL	E32244

Physical

Gender	Male
Material - Metal	Copper
Material - Plating Mating	Tin
Net Weight	0.528/g
Packaging Type	Bag
Plating min - Mating	1.016µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.52mm max.
Wire Size (AWG)	18, 19, 20, 22
Wire Size mm²	N/A

Application Tooling

Global

Description	Part Number

PremiumGrade Hand Crimp Tool for Krimptite/Versakrimp Terminals and Splices, 10-22 AWG and 6.0mm² - 0.5mm²	640030100
Crimp Head for the AT-200 Pneumatic Hand Tool	640070100
ServiceGrade Hand Crimp Tool - Ratchet	640160038

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