molex

Part Number: 192130008

Product Description: Avikrimp Wire Pin Terminal for 12-10 AWG Wire, Mylar Tape

Carrier

Series Number: 19213

Status: Active

Product Category: Crimp Terminals Engineering Number: WP-8210T

Packaging Alternative: 192130007 (Bag)



Documents & Resources

Drawings

192130008_sd.pdf

3D Models and Design Files

192130008_stp.zip

Specifications

PS-19902-011-001.pdf PS-19902-015-001.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(2024)6225-DC (07 Nov 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	19213
Description	Avikrimp Wire Pin Terminal for 12- 10 AWG Wire, Mylar Tape Carrier
Application	Power, Wire-to-Component
Comments	Pin Length 11.68mm
Product Name	Wire Pin
UPC	800753053489

Agency

CSA	LR18689
UL	E32244

Physical

Flammability	94V-2
Gender	Male
Material - Metal	Copper
Material - Plating Mating	Tin
Net Weight	2.203/g
Packaging Type	Adhesive Tape on Reel
Plating min - Mating	1.016µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	6.35mm max.
Wire Size (AWG)	10, 12
Wire Size mm²	N/A

Application Tooling

Global

Description	Part Number
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	<u>192880179</u>
Mini-Mac Pneumatic Applicator for Industrial Terminals 26-6 AWG	638851500

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