Part Number : 192120001
Product Description : InsulKrimp Wire Pin Terminal for 12-10 AWG Wire
Series Number : 19212
Status : Active
Product Category : Crimp Terminals
Engineering Number : WP-2210X



Documents & Resources

Drawings

192120001_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-19902-013-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)4165-DC (25 June 2025)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

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

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Crimp Terminals
Series	19212
Description	InsulKrimp Wire Pin Terminal for 12-10 AWG Wire
Application	Power, Wire-to-Component
Comments	Pin Length 11.68mm
Product Name	Wire Pin,InsulKrimp
UPC	800753053298

Agency

CSA	LR18689
UL	E32244

Physical

Flammability	94V-0
Gender	Male
Material - Metal	Copper
Material - Plating Mating	Tin
Net Weight	1.789/g
Packaging Type	Bag
Plating min - Mating	1.016µm
Termination Interface Style	Crimp or Compression

Wire Insulation Diameter	6.35mm max.
Wire Size (AWG)	10, 12
Wire Size mm^2	N/A

Application Tooling

Global

Description	Part Number
PremiumGrade Hand Crimp Tool for Avikrimp and Insulkrimp Terminals and Splices, 22-10 AWG and 6.0-0.5mm^2 (Rings, Spades, Hooks, Block Spades and Flanged Spades)	640010100
PremiumGrade Hand Crimp Tool for Insulkrimp Terminals and Splices, 22-10 AWG (Rings, Spades, Hooks, Block Spades and Flanged Spades)	640010300
Crimp Head for the AT-200 Pneumatic Hand Tool	640050100
Crimp Head for the AT-200 Pneumatic Hand Tool	640050300
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	640160036