Part Number : 191540006
Product Description : InsulKrimp Butt Splice for 22-18 AWG Wire, Tape and Reel
Series Number : 19154
Status : Active
Product Category : Splices
Engineering Part Number : A-245XT



Documents and Resources

Drawings

191540006_sd.pdf

PK-19406-001-001.pdf

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-19902-007-001.pdf

PS-19902-011-001.pdf

PS-19902-015-001.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)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

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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	Splices
Series	19154
Description	InsulKrimp Butt Splice for 22-18 AWG Wire, Tape and Reel
Product Name	InsulKrimp
Style	Standard
Type	Butt Splice
UPC	800753108738

Agency

UL	E32244

Electrical

Voltage - Maximum	600V

Physical

Barrel Type	Closed
Color - Resin	Red
Flammability	94V-0
Insulation	PVC
Material - Metal	Copper
Material - Plating Mating	Tin

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Material - Plating Termination	Tin
Material - Resin	PVC
Net Weight	1.057/g
Packaging Type	Adhesive Tape on Reel
Temperature Range - Operating	-10° to +105°C
Wire Insulation Diameter	3.68mm max.
Wire Size (AWG)	18, 20, 22
Wire Size mm^2	0.324-0.823

Solder Process Data

Lead-Free Process Capability	N/A

Application Tooling

Global

Description	Part Number
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	192880010
Air Feed Mylar Tape Applicator for Butt Splice Terminals 22-18 AWG Wire	638858600

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