



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

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
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Electrical

Voltage - Maximum	600V
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Physical

Barrel Type	Closed
Color - Resin	Red
Flammability	94V-0
Insulation	PVC

Material - Metal	Copper
Material - Plating Mating	Tin
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
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Application Tooling

Global

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