Part Number : 191540057
Product Description : InsulKrimp Step Down Butt Splice from 16/14 to 22/18 AWG Wire, Blue with Red Stripe, Mylar Tape Carrier
Series Number : 19154
Status : Active
Product Category : Splices
Engineering Part Number : BA-631XT



Documents and Resources

Drawings

191540057_sd.pdf

PK-19406-001-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

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 Step Down Butt Splice from 16/14 to 22/18 AWG Wire, Blue with Red Stripe, Mylar Tape Carrier
Comments	Step down: 16/14 to 22/18 AWG; Blue with Red Stripe
Product Name	InsulKrimp
Style	Step Down
Type	Butt Splice
UPC	800753109223

Agency

UL	E32244

Physical

Barrel Type	Closed - Brazed
Color - Resin	Blue
Flammability	94V-0

Insulation	PVC
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	PVC
Net Weight	1.730/g
Packaging Type	Adhesive Tape on Reel
Temperature Range - Operating	-40° to +105°C
Wire Insulation Diameter	4.30mm max.
Wire Size (AWG)	14, 16, 18, 20, 22

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	192880090
Mini-Mac Applicator for Butt Splice Terminals 16-14 AWG Wire	638858300