Part Number : 191540035
Product Description : InsulKrimp Step Down Butt Splice from 12/10 to 16/14 AWG Wire, Yellow with Blue Stripe, Bag
Series Number : 19154
Status : Active
Product Category : Splices
Engineering Number : CB-646X



Documents & Resources

Drawings

191540035_sd.pdf

PK-19406-001-001.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	Splices
Series	19154
Description	InsulKrimp Step Down Butt Splice from 12/10 to 16/14 AWG Wire, Yellow with Blue Stripe, Bag
Comments	Step down: 12/10 to 16/14 AWG; Yellow with Blue Stripe
Product Name	InsulKrimp
Style	Step Down
Type	Butt Splice
UPC	800753108998

Agency

UL	E32244

Electrical

Voltage - Maximum	600V

Physical

Barrel Type	Closed - Brazed

Color - Resin	Yellow
Flammability	94V-0
Insulation	PVC
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	PVC
Net Weight	3.176/g
Packaging Type	Bag
Temperature Range - Operating	-40° to +105°C
Wire Insulation Diameter	6.60mm max.
Wire Size (AWG)	10, 12, 14, 16

Solder Process Data

Lead-Free Process Capability	N/A

Application Tooling

Global

Description	Part Number
Hand Crimp Tool	640011500
Crimp Head for the AT-200 Pneumatic Hand Tool	640051500