Part Number : 191540047
Product Description : InsulKrimp Step Down Butt Splice from 6 to 8 AWG Wire, Blue with Red Stripe, Bag
Series Number : 19154
Status : Active
Product Category : Splices
Engineering Number : ED-662X



Documents & Resources

Drawings

191540047_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(2023)3788-DC (14 Jun 2023)
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 6 to 8 AWG Wire, Blue with Red Stripe, Bag
Comments	Step down: 6 to 8 AWG; Blue with Red Stripe
Product Name	InsulKrimp
Style	Step Down
Type	Butt Splice
UPC	800753109100

Agency

UL	E32244

Electrical

Voltage - Maximum	600V

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	11.317/g
Packaging Type	Bag
Temperature Range - Operating	-40° to +105°C
Wire Insulation Diameter	10.90mm max.
Wire Size (AWG)	6, 8

Application Tooling

Global

Description	Part Number
Putt Pump Hydraulic Head Crimper, Die Set Required, For Insulated and Non-Insulated Terminals and Splices	192860117
Die Set (Large) for the HHLS Hydraulic Crimper	192890004
PremiumGrade Hand Crimp Tool for 8-2 AWG Terminals	640013900
Crimp Tool Kit for 6 AWG Insulated Ring Terminals	640017770