Part Number : 191540049
Product Description : InsulKrimp Butt Splice for 2 AWG Wire, Carton
Series Number : 19154
Status : Active
Product Category : Splices
Engineering Part Number : G-672X



Documents and Resources

Drawings

191540049_sd.pdf

PK-19406-001-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-19902-011-001.pdf

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	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

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- 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 2 AWG Wire, Carton
Product Name	InsulKrimp
Style	Standard
Type	Butt Splice
UPC	800753109131

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
Material - Plating Termination	Tin

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Material - Resin	PVC
Net Weight	22.727/g
Packaging Type	Carton
Temperature Range - Operating	-10° to +105°C
Wire Insulation Diameter	15.24mm max.
Wire Size (AWG)	2
Wire Size mm^2	33.60

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	192890010
PremiumGrade Hand Crimp Tool for 8-2 AWG Terminals	640013900
Hand Crimp Tool for 2 AWG Insulated Ring Terminals	640017970
Putt Pump Dieless Head Crimper, For Insulated and Non-Insulated Terminals and Splices	638162000

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