



Part Number : [191540022](#)
Product Description : InsulKrimp Step Down Butt
Splice from 16/14 to 22/18 AWG Wire, Blue with Red
Stripe, Bag
Series Number : 19154
Status : Active
Product Category : Splices
Engineering Number : BA-631X



Documents & Resources

Drawings

[191540022 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 16/14 to 22/18 AWG Wire, Blue with Red Stripe, Bag
Comments	Step down: 16/14 to 22/18 AWG; Blue with Red Stripe
Product Name	InsulKrimp
Style	Step Down
Type	Butt Splice
UPC	800753108875

Agency

UL	E32244
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Electrical

Voltage - Maximum	600V
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Physical

Barrel Type	Closed - Brazed
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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	Bag
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
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Application Tooling

Global

Description	Part Number
Hand Crimp Tool	<u>640011400</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>640051400</u>