

Part Number : <u>191540023</u> Product Description : InsulKrimp Butt Splice for 14-16 AWG Wire Series Number : 19154 Status : Active Product Category : Splices Engineering Number : BS-V-331X



### **Documents & Resources**

#### Drawings

Drawing 191540023\_sd.pdf Packaging Design Drawing PK-19406-001-001.pdf

#### Specifications

Product Specification PS-19902-007-001.pdf Product Specification PS-19902-011-001.pdf Product Specification PS-19902-013-001.pdf

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
EU ELV	Not Relevant
Low-Halogen Status	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

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

## Part Details

### General

Status	Active
Category	Splices
Series	19154
Description	InsulKrimp Butt Splice for 14-16 AWG Wire
Product Family	Splices
Product Name	Butt,InsulKrimp
UPC	800753108882

# Agency

CSA	LR18689
UL	E32244

# Physical

Barrel Type	Closed
Color - Resin	Blue
Flammability	94V-2
Insulation	PVC
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	PVC
Net Weight	1.629/g
Packaging Type	Bag
Wire Size (AWG)	14, 16

### Solder Process Data

Lead-Free Process Capability	N/A
Ecad-free frocess capability	

# Application Tooling

## Global

Description	Part Number
PremiumGrade Hand Crimp Tool for Avikrimp and Insulkrimp Terminals and Splices, 10-22 AWG and 6.0-0.5mm <sup>2</sup> (Rings, Spades, Hooks, Block Spades and Flanged Spades)	<u>0640010100</u>
PremiumGrade Hand Crimp Tool for Insulkrimp Terminals and Splices, 10-22 AWG (Rings, Spades, Hooks, Block Spades and Flanged Spades)	<u>0640010300</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	0640050100
Crimp Head for the AT-200 Pneumatic Hand Tool	0640050300
ServiceGrade Hand Crimp Tool for Field Repair only, for production use our PremiumGrade Tool	<u>0640160036</u>

This document was generated on Sep 26, 2023