Part Number : 191600045
Product Description : Wing Lock Splice for 18-8 AWG Wire, Red
Series Number : 19160
Status : Active
Product Category : Splices
Engineering Number : WL-R



Documents & Resources

Drawings

191600045_sd.pdf

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	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	19160
Description	Wing Lock Splice for 18-8 AWG Wire, Red
Product Name	Wing Lock
Type	Wing Lock
UPC	800753110496

Agency

CSA	LR18689
UL	E32244

Electrical

Voltage - Maximum	600V

Physical

Barrel Type	Closed
Color - Resin	Red
Flammability	94V-2
Insulation	Nylon (PA)
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	3.395/g
Packaging Type	Bag
Temperature Range - Operating	105°C
Wire Insulation Diameter	13.46mm max.

Wire Size (AWG)	8, 10, 12, 14, 16, 18