molex

Part Number: 191600043

Product Description: Twist Lock Splice for 22-8

AWG Wire, Red

Series Number: 19160

Status: Active

Product Category : Splices **Engineering Number :** TL-R



Documents & Resources

Drawings

191600043 sd.pdf

Specifications

PS-19902-013-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	e 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)

<u>Substances of Interest</u>

PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Splices
Series	19160
Description	Twist Lock Splice for 22-8 AWG Wire, Red
Product Name	Closed-End Twist Lock
Style	Twist Lock
Туре	Closed-end Connector
UPC	800753110472

Agency

CSA	LR700095
UL	E32244

Electrical

Voltage - Maximum	600V
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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	3.089/g
Packaging Type	Bag
Temperature Range - Operating	105°C

Wire Insulation Diameter	12.95mm max.
Wire Size (AWG)	8, 10, 12, 14, 16, 18, 20, 22

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