Part Number : 191600012
Product Description : Closed-End Insulated Splice for 22-14 AWG Wire, Clear
Series Number : 19160
Status : Active
Product Category : Splices
Engineering Number : NC-2214



Documents & Resources

Drawings

191600012_sd.pdf

Specifications

PK-19408-109-001.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)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	Closed-End Insulated Splice for 22-14 AWG Wire, Clear
Product Name	Closed-End Insulated
Style	Insulated
Type	Closed-end Connector
UPC	800753110229

Agency

CSA	LR18689
UL	E32244

Electrical

Voltage - Maximum	300V

Physical

Barrel Type	Closed
Color - Resin	Natural
Flammability	94V-2
Insulation	Nylon (PA)
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.454/g

Packaging Type	Carton
Temperature Range - Operating	105°C
Wire Insulation Diameter	6.10mm max.
Wire Size (AWG)	14, 16, 18, 20, 22

Application Tooling

Global

Description	Part Number
Hand Crimp Tool	640010600
Crimp Head for the AT-200 Pneumatic Hand Tool	640050600
Crimp Head for the AT-200 Pneumatic Hand Tool, Crimp from Top	640053400