



Part Number : 194390007

Series Number : 19439

Product Category : Quick Disconnects

Product Description : Loxon Locking Quick Disconnect Housing, Nylon, UL94V-2, Natural

Status : Active

Engineering Number : LOCKQD V-2

Documents & Resources

Drawings

Drawing 194390007_sd.pdf

Packaging Design Drawing 194390008-000.pdf

Specifications

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Reviewed per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 2024)
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	Quick Disconnects
Series	19439
Description	Loxon Locking Quick Disconnect Housing, Nylon, UL94V-2, Natural
Product Family	Standard Quick-Disconnect Terminals
Product Name	Loxon
Type	Quick Disconnect Housing
UPC	193264611683

Agency

UL	E79133
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Electrical

Voltage - Maximum	600V AC
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Physical

Barrel Type	N/A
Color - Resin	Natural
Flammability	94V-2
Gender	Female
Glow-Wire Capable	Yes
Insulated	N/A
Insulation	N/A
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.905/g
Orientation	Straight
Packaging Type	Carton
Tab Thickness	N/A
Tab Width	N/A
Temperature Range - Operating	-40° to +105°C
Wire Size (AWG)	N/A

Use with Part(s)

Description	Part Number
Loxon Locking Quick Disconnect, Female, for 18-20 Wire, Reel, Tab 6.35 x 0.81mm	/content/molex/molex-dot-com/us/en/products/product-page.html/194390001.html
Loxon Locking Quick Disconnect, Female, for 18-20 Wire, Bag, Tab 6.35 x 0.81mm	/content/molex/molex-dot-com/us/en/products/product-page.html/194390002.html
Loxon Locking Quick Disconnect, Female, for 14-16 Wire, Reel, Tab 6.35 x 0.81mm	/content/molex/molex-dot-com/us/en/products/product-page.html/194390003.html
Loxon Locking Quick Disconnect, Female, for 14-16 Wire, Bag, Tab 6.35 x 0.81mm	/content/molex/molex-dot-com/us/en/products/product-page.html/194390004.html
Loxon Locking Quick Disconnect, Female, for 10-12 Wire, Reel, Tab 6.35 x 0.81mm	/content/molex/molex-dot-com/us/en/products/product-page.html/194390005.html
Loxon Locking Quick Disconnect, Female, for 10-12 Wire, Bag, Tab 6.35 x 0.81mm	/content/molex/molex-dot-com/us/en/products/product-page.html/194390006.html