

Part Number: 194390001

Product Description: Loxon Locking Quick Disconnect, Female, for 18-20 Wire, Reel, Tab 6.35 x 0.81mm

Series Number: 19439

Status: Active

Product Category: Quick Disconnects **Engineering Number: AAZ-4150**



Documents & Resources

Drawings

194390001_sd.pdf

Product Environment Compliance

Compliance

China RoHS	Not Reviewed
EU ELV	Not Reviewed
Low-Halogen Status	Not Reviewed
REACH SVHC	Not Reviewed
EU RoHS	Not Reviewed

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, Female, for 18-20 Wire, Reel, Tab 6.35 x 0.81mm
Product Name	Loxon
Туре	Quick Disconnect
UPC	193264611614

Electrical

Voltage - Maximum 600V AC	Voltage - Maximum	600V AC
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Physical

Parrol Typo	Closed
Barrel Type	Ciosed
Gender	Female
Glow-Wire Capable	No
Insulated	No
Insulation	None
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.789/g
Orientation	Straight
Packaging Type	Reel
Tab Thickness	0.81mm
Tab Width	6.35mm
Temperature Range - Operating	-40° to +149°C
Wire Insulation Diameter	2.55-2.85mm
Wire Size (AWG)	18, 20

Use with Part(s)

Description	Part Number
Loxon Locking Quick Disconnect Housing, Nylon, UL94V-2, Natural	194390007
Loxon Locking Quick Disconnect Housing, Nylon, UL94V-0, Natural	194390008

Application Tooling

Global

Description	Part Number
Hand Crimp Tool for Locking Quick Disconnect Crimp Terminals, 20-18 AWG	<u>2133094100</u>
FineAdjust Applicator for Loxon Terminals, 20-18 AWG, UL 1015 Wire	2037029200

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