



Part Number : [192740002](#)

Product Description : Quixon Quick Disconnect, InsulKrimp Style, Female, Partially Insulated Red, 18-22 AWG, Loose

Series Number : 19274

Status : Active

Product Category : Quick Disconnects

Engineering Number : AA-2140-LIF



Documents & Resources

Drawings

[Drawing 192740002_sd.pdf](#)

Specifications

[Product Specification PS-19902-013-001.pdf](#)

[Product Specification PS-19902-011-001.pdf](#)

[Product Specification PS-19902-012-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2023)3788-DC (14 Jun 2023)
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	19274
Description	Quixon Quick Disconnect, InsulKrimp Style, Female, Partially Insulated Red, 18-22 AWG, Loose
Comments	Low Insertion Force
Product Family	Quixon Terminals
Product Name	InsulKrimp,Quixon
Type	Quick Disconnect
UPC	884982564961

Agency

CSA	LR18689
UL	E79133

Electrical

Voltage - Maximum	600V
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Physical

Barrel Type	Closed
Color - Resin	Red
Flammability	94V-0
Gender	Female
Glow-Wire Capable	No
Insulated	Partial
Insulation	PVC

Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.713/g
Orientation	Straight
Packaging Type	Bag
Tab Thickness	0.41mm
Tab Width	7.87mm
Temperature Range - Operating	-55° to +105°C
Wire Insulation Diameter	3.30mm
Wire Size (AWG)	18, 20, 22

Application Tooling

Global

Description	Part Number
PremiumGrade Hand Crimp Tool for Insulkrimp Quick Disconnect Terminals, 10-22 AWG	<u>0640010200</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>0640050200</u>
ServiceGrade Hand Crimp Tool - Ratchet	<u>0640160037</u>

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