Part Number : 192740005
Product Description : Quixon Quick Disconnect, InsulKrimp Style, Female, Partially Insulated Blue, 14-16 AWG, Loose
Series Number : 19274
Status : Active
Product Category : Quick Disconnects
Engineering Number : BB-2141-LIF



Documents & Resources

Drawings

Drawing_192740005_sd.pdf

Specifications

Product Specification_PS-19902-011-001.pdf
Product Specification_PS-19902-012-001.pdf
Product Specification_PS-19902-013-001.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 Blue, 14-16 AWG, Loose
Comments	Low Insertion Force
Product Family	Quixon Terminals
Product Name	InsulKrimp,Quixon
Type	Quick Disconnect
UPC	884982564992

Agency

CSA	LR18689
UL	E79133

Electrical

Voltage - Maximum	600V

Physical

Barrel Type	Closed
Color - Resin	Blue
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	0.771/g
Orientation	Straight
Packaging Type	Bag
Tab Thickness	0.41mm
Tab Width	7.87mm
Temperature Range - Operating	-55° to +105°C
Wire Insulation Diameter	3.50mm
Wire Size (AWG)	14, 16

Application Tooling

Global

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