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



Documents and Resources

Drawings

192740005_sd.pdf

Specifications

PS-19902-011-001.pdf

PS-19902-012-001.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	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
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	Quick Disconnects
Series	19274
Description	Quixon Quick Disconnect, InsulKrimp Style, Female, Partially Insulated Blue, 16-14 AWG, Loose, Carton
Comments	Low Insertion Force
Product Name	InsulKrimp,Quixon
Type	Quixon Low Insertion 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	No
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.771/g
Orientation	Straight
Packaging Type	Carton
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
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, 22-10 AWG	640010200
Crimp Head for the AT-200 Pneumatic Hand Tool	640050200
ServiceGrade Hand Crimp Tool - Ratchet	640160037