



Part Number : [190170046](#)

Product Description : InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm²) Wire, Mylar Tape, Tab 5.21 x 0.51mm

Series Number : 19017

Status : Active

Product Category : Quick Disconnects

Engineering Part Number : BB-2191T



Documents and Resources

Drawings

[190170046 sd.pdf](#)

3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

Specifications

[PS-19902-015-001.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 per ED/01/2018 (15 January 2018)
EU RoHS	Not Reviewed 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	19017
Description	InsulKrimp Quick Disconnect, Female, for 14-16 (2.00-1.30mm ²) Wire, Mylar Tape, Tab 5.21 x 0.51mm
Product Name	InsulKrimp
Type	Standard Quick Disconnect
UPC	800753036321

Electrical

Voltage - Maximum	600V
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Physical

Barrel Type	Closed
Color - Resin	Blue
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	0.625/g
Orientation	Straight
Packaging Type	Adhesive Tape on Reel
Plating min - Mating	2.540μm
Plating min - Termination	2.540μm
Polarized to Mating Part	No
Tab Thickness	0.51mm
Tab Width	5.21mm
Temperature Range - Operating	-50° to +105°C
Wire Insulation Diameter	3.70mm max.
Wire Size (AWG)	14, 16
Wire Size mm ²	1.30-2.00

Application Tooling

This document was generated on Apr 29, 2026