



Part Number : [190070079](#)

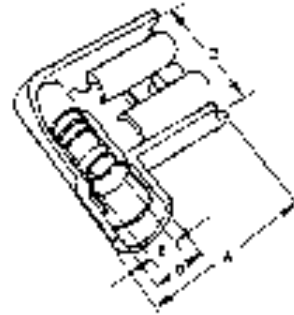
Product Description : InsulKrimp Female Fully Insulated Quick Disconnect Flag for 14-16 AWG Wire, Tab 4.75 x 0.81 mm, 94 V-0 Material

Series Number : 19007

Status : Active

Product Category : Quick Disconnects

Engineering Number : BB-2225V



Documents & Resources

Drawings

[Drawing 190070079_sd.pdf](#)

3D Models and Design Files

[3D Model 190070079_stp.zip](#)

Specifications

[Product Specification PS-19902-008-001.pdf](#)

[Product Specification PS-19902-011-001.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	19007
Description	InsulKrimp Female Fully Insulated Quick Disconnect Flag for 14-16 AWG Wire, Tab 4.75 x 0.81mm, 94 V-0 Material
Product Family	Standard Quick-Disconnect Terminals
Product Name	InsulKrimp
Type	Quick Disconnect
UPC	800756386737

Agency

UL	E79133
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Electrical

Voltage - Maximum	600V
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Physical

Barrel Type	Closed
Color - Resin	Blue
Flammability	94V-0
Gender	Female
Glow-Wire Capable	Yes
Insulated	Fully

Insulation	Nylon (PA)
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	1.404/g
Orientation	Flag
Packaging Type	Bag
Polarized to Mating Part	No
Tab Thickness	0.81mm
Tab Width	4.75mm
Temperature Range - Operating	-65° to +105°C
Wire Insulation Diameter	5.08mm
Wire Size (AWG)	14, 16

Application Tooling

Global

Description	Part Number
PremiumGrade Hand Crimp Tool for Flag Insulkrimp Quick Disconnect Terminals, 14-22AWG	<u>0640014100</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>0640054100</u>