# molex

Part Number: 190080009

Product Description: Flag Krimptite Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Metal Strip, Tab 4.75 x 0.81mm

Series Number: 19008

Status: Active

**Product Category:** Quick Disconnects **Engineering Number:** AAZ-1147-032



#### **Documents & Resources**

#### **Drawings**

190080009\_sd.pdf PK-19009-001-001.pdf

3D Models and Design Files

190080009\_stp.zip

**Specifications** 

PS-19902-011-001.pdf

# **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
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	19008
Description	Flag Krimptite Quick Disconnect, Female, for 18-22 (0.80-0.35mm²) Wire, Metal Strip, Tab 4.75 x 0.81mm
Product Name	Krimptite
Туре	Quick Disconnect
UPC	800755046540

# Agency

CSA	LR18689
UL	E79133

#### **Electrical**

Voltage - Maximum   Per Wire Specification	Voltage - Maximum	Per Wire Specification
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### **Physical**

Barrel Type	Closed
Gender	Female
Glow-Wire Capable	No
Insulated	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin

Material - Plating Termination	Tin
Net Weight	0.623/g
Orientation	Flag
Packaging Type	Reel
Polarized to Mating Part	No
Tab Thickness	0.81mm
Tab Width	4.75mm
Temperature Range - Operating	Per Wire Specification
Termination Interface Style	Crimp or Compression
Wire Size (AWG)	18, 20, 22

# **Application Tooling**

# Global

Description	Part Number
Mini-Mac Applicator Rear Feed	638027500

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