Part Number : 190090016
Product Description : VibraKrimp Quick Disconnect Flag, Female, for 16-14 AWG Wire, Metal Strip Carrier
Series Number : 19009
Status : Active
Product Category : Quick Disconnects
Engineering Part Number : BBZ-4169



Documents and Resources

Drawings

190090016_sd.pdf

PK-19009-001-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-19902-005-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	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	19009
Description	VibraKrimp Quick Disconnect Flag, Female, for 16-14 AWG Wire, Metal Strip Carrier
Comments	Wire Grip
Product Name	VibraKrimp
Type	Flag Terminal
UPC	800755046915

Agency

CSA	LR18689
UL	E79133

Electrical

Voltage - Maximum	Per Wire Specification

Physical

Barrel Type	Closed
Gender	Female
Glow-Wire Capable	No

Insulated	No
Insulation	None
Lock to Mating Part	No
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.763/g
Orientation	Flag
Packaging Type	Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Polarized to Mating Part	No
Tab Thickness	0.81mm
Tab Width	6.35mm
Temperature Range - Operating	Per Wire Specification
Wire Insulation Diameter	3.68mm
Wire Size (AWG)	14, 16
Wire Size mm^2	1.30-2.00

Application Tooling

Global

Description	Part Number
Mini-Mac Rear Feed Applicator	638027700