Part Number : 190160085
Product Description : Krimptite Quick Disconnect, Female, for 12-14 (3.30-2.00mm^2) Wire, Box, Tab 6.35 x 0.81mm
Series Number : 19016
Status : Active
Product Category : Quick Disconnects
Engineering Number : P-1142



Documents & Resources

Drawings
190160085_sd.pdf

3D Models and Design Files
190160085_stp.zip

Specifications
PS-19902-005-001.pdf
PS-19902-011-001.pdf
PS-19902-013-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
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	19016
Description	Krimptite Quick Disconnect, Female, for 12-14 (3.30-2.00mm^2) Wire, Box, Tab 6.35 x 0.81mm
Comments	Butted Seam
Product Name	Krimptite
Type	Quick Disconnect
UPC	800755047523

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	None

Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.685/g
Orientation	Straight
Packaging Type	Bag
Polarized to Mating Part	No
Tab Thickness	0.81mm
Tab Width	6.35mm
Temperature Range - Operating	Per Wire Specification
Wire Size (AWG)	12, 14

Solder Process Data

Lead-Free Process Capability	N/A

Application Tooling

Global

Description	Part Number
Hand Crimp Tool	640031200
Crimp Head for the AT-200 Pneumatic Hand Tool	640071200