



Part Number : [190030073](#)
Product Description : InsulKrimp Quick Disconnect, Female, for 24-26 (0.20-0.12mm²), Mylar Tape, Tab 6.35 x 0.81 mm, Yellow
Series Number : 19003
Status : Active
Product Category : Quick Disconnects
Engineering Number : M-2212T



Documents & Resources

Drawings
[190030073_sd.pdf](#)

3D Models and Design Files
[190030073_stp.zip](#)

Specifications
[PS-19902-008-001.pdf](#)
[PS-19902-011-001.pdf](#)
[PS-19902-015-001.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	19003
Description	InsulKrimp Quick Disconnect, Female, for 24-26 (0.20-0.12mm ²), Mylar Tape, Tab 6.35 x 0.81mm, Yellow
Comments	Funnel Entry
Product Name	InsulKrimp
Type	Quick Disconnect
UPC	800753029620

Electrical

Voltage - Maximum	600V
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Physical

Barrel Type	Closed
Color - Resin	Yellow
Gender	Female
Glow-Wire Capable	No
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	0.947/g
Orientation	Straight
Packaging Type	Adhesive Tape on Reel
Plating min - Mating	4.064µm
Plating min - Termination	4.064µm
Polarized to Mating Part	No
Tab Thickness	0.81mm
Tab Width	6.35mm
Temperature Range - Operating	-65° to +105°C
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	1.90mm max.
Wire Size (AWG)	24, 26

Solder Process Data

Lead-Free Process Capability	N/A
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Application Tooling

Global

Description	Part Number
ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press	<u>192880233</u>
Mini-Mac Applicator	<u>638850600</u>