



Part Number : [190030071](#)
Product Description : InsulKrimp Quick Disconnect, Female, for 24-26 (0.20-0.12mm²), Bag, Tab 6.35 x 0.81mm, Yellow
Series Number : 19003
Status : Active
Product Category : Quick Disconnects
Engineering Number : M-2212



Documents & Resources

Drawings

[190030071_sd.pdf](#)

3D Models and Design Files

[190030071_stp.zip](#)

Specifications

[PS-19902-008-001.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	19003
Description	InsulKrimp Quick Disconnect, Female, for 24-26 (0.20-0.12mm ²), Bag, Tab 6.35 x 0.81mm, Yellow
Comments	Funnel Entry
Product Name	InsulKrimp
Type	Quick Disconnect
UPC	800753029590

Electrical

Voltage - Maximum	600V
-------------------	------

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	0.946/g
Orientation	Straight
Packaging Type	Bag
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
------------------------------	-----

Application Tooling

Global

Description	Part Number
PremiumGrade Hand Crimp Tool for Insulkrimp Female Fully Insulated Quick Disconnect, 26-24 AWG	<u>640015200</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>640055200</u>