Part Number : 190130034
Product Description : InsulKrimp Fully Insulated Piggyback Quick Disconnect, Tab 6.35 x 0.81mm, 12-10 AWG, Yellow Insulator, Tape
Series Number : 19013
Status : Active
Product Category : Quick Disconnects
Engineering Part Number : C-2319T



Documents and Resources

Drawings

190130034_sd.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-19902-008-001.pdf

PS-19902-015-001.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	Contains Melamine per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC

Downloaded from Arrow.com.

- 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	19013
Description	InsulKrimp Fully Insulated Piggyback Quick Disconnect, Tab 6.35 x 0.81mm, 12-10 AWG, Yellow Insulator, Tape
Product Name	InsulKrimp
Type	Piggyback Connector
UPC	822350973595

Agency

CSA	LR18689
UL	E79133

Electrical

Voltage - Maximum	600V AC

Physical

Barrel Type	Closed - Brazed
Color - Resin	Yellow
Flammability	94V-2
Gender	Female

Downloaded from Arrow.com.

Glow-Wire Capable	No
Insulated	Fully
Insulation	Nylon (PA)
Lock to Mating Part	No
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Net Weight	1.705/g
Orientation	Straight
Packaging Type	Adhesive Tape on Reel
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Polarized to Mating Part	Yes
Tab Thickness	0.81mm
Tab Width	6.35mm
Temperature Range - Operating	105°C
Wire Insulation Diameter	7.03mm max.
Wire Size (AWG)	10, 12

Application Tooling

Global

Description	Part Number
Mini-Mac Applicator	638852500

Downloaded from Arrow.com.