



Part Number : [190380007](#)
Product Description : InsulKrimp Snap Receptacle,
for 16-14 AWG Wire, PVC, Fits Male Plug Diameter
3.96mm
Series Number : 19038
Status : Active
Product Category : Quick Disconnects
Engineering Number : BRB-2156



Documents & Resources

Drawings
[190380007 sd.pdf](#)

3D Models and Design Files
[STEP AP242](#)
[SOLIDWORKS](#)
[Creo](#)

Specifications
[PS-19902-013-001.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)4165-DC (25 June 2025)
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	19038
Description	InsulKrimp Snap Receptacle, for 16-14 AWG Wire, PVC, Fits Male Plug Diameter 3.96mm
Comments	Fits Male Plug size 3.96mm
Product Name	InsulKrimp
Type	Snap Receptacle
UPC	800753048713

Agency

CSA	LR18689
UL	E152602

Electrical

Voltage - Maximum	600V
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Physical

Barrel Type	Closed
Color - Resin	Blue
Flammability	94V-0
Gender	Female

Glow-Wire Capable	No
Insulated	Fully
Insulation	PVC
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	PVC
Net Weight	1.123/g
Orientation	Straight
Packaging Type	Bag
Plating min - Mating	2.540µm
Plating min - Termination	2.540µm
Tab Thickness	N/A
Tab Width	N/A
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	3.81mm max.
Wire Size (AWG)	14, 16
Wire Size mm ²	1.00-2.50

Solder Process Data

Lead-Free Process Capability	N/A
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Application Tooling

Global

Description	Part Number
Hand Crimp Tool	<u>640012100</u>
Crimp Head for the AT-200 Pneumatic Hand Tool	<u>640052100</u>