

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

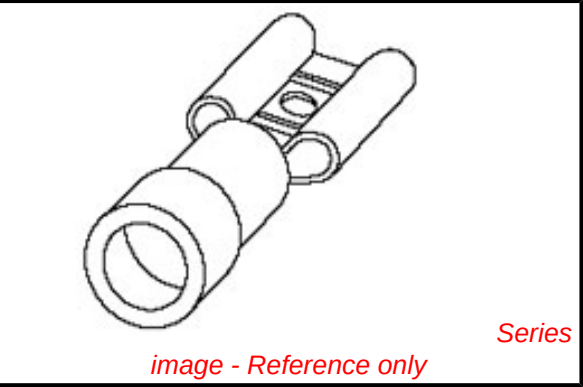
0190170023

Status:

Active

Description:

InsulKrimp™ Quick Disconnect, Female, for 14-16 (2.00-1.30) Wire, Box, Tab 2.79mm (.110") x 0.51mm (.020")



Documents:

Drawing (PDF)

Product Specification PS-19902-008 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR18689
UL	E79133
General	
Product Family	Quick Disconnects
Series	19017
Crimp Quality Equipment	Yes
Product Name	InsulKrimp™
Type	Quick Disconnect
Physical	
Barrel Type	Closed
Flammability	94V-2
Gender	Female
Glow-Wire Compliant	No
Insulation	PVC
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Orientation	Straight
Packaging Type	Bag
Plating min: Mating (µin)	100
Plating min: Mating (µm)	2.5
Plating min: Termination (µin)	100
Plating min: Termination (µm)	2.5
Polarized to Mating Part	No
Tab Thickness	0.51mm (.020")
Tab Width	2.79mm (.110")
Temperature Range - Operating	-50°C to +105°C
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.70mm (.145") max.
Wire Size AWG	14, 16
Wire Size mm²	1.30 - 2.00
Electrical	
Voltage - Maximum	600V
Material Info	
Old Part Number	BB-2132
Reference - Drawing Numbers	
Product Specification	PS-19902-008
Sales Drawing	CD2903

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

China RoHS

Need more information on product environmental compliance?

Email productcompliance@molex.com

For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

19017Series

Application Tooling FAQ	
Tooling specifications and manuals are found by selecting the products below. Crimp Height Specifications are then contained in the Application Tooling Specification document.	
Global	
Description	Product #
Hand Crimp Tool	0640010200
Hand Crimp Tool	0640012000
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640050200
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640052000

This document was generated on 04/13/2010

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

