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Part Number:

0190380001

Status:

Active

Overview:

Snap Plugs and Receptacles

Description:

InsulKrimp™ Snap Plug Receptacle, for 18-22 AWG Wire, PVC, Fits Male Plug Diameter 3.96mm

Documents:

3D Model

Product Specification PS-19902-013 (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-19902-011 (PDF)

Agency Certification	
CSA	LR18689
UL	E152602
General	
Product Family	Quick Disconnects
Series	19038
Comments	Fits Male Plug size 3.96mm
Crimp Quality Equipment	Yes
Insulated	Fully
MolexKits	Yes
Overview	Snap Plugs and Receptacles
Product Name	InsulKrimp™
Type	Snap Receptacle
UPC	800753048621
Physical	
Barrel Type	Closed
Color - Resin	Red
Flammability	94V-0
Gender	Female
Glow-Wire Compliant	No
Insulation	PVC
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	PVC
Net Weight	1.041/g
Orientation	Straight
Packaging Type	Bag
Plating min - Mating	4.064µm
Plating min - Termination	4.064µm
Tab Thickness	N/A
Tab Width	N/A
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	3.25mm max.
Wire Size AWG	18, 20, 22
Wire Size mm²	0.25 - 1.50
Electrical	
Voltage - Maximum	600V
Solder Process Data	
Lead-freeProcess Capability	N/A



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Contains SVHC(2014

December 17): No

Halogen-Free

Status

Not Low-Halogen

Need more information on product

environmental compliance?

Email productcompliance@molex.com

Please visit the [Contact Us](#) section for any

non-product compliance questions.

China ROHS

Green Image

ELV

Not Relevant

Search Parts in this Series

19038 Series

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 #

Crimp Head for the

0640052300

AT-200™ Pneumatic

Hand Tool

Hand Crimp Tool

0640012300

Old Part Number	BRA-2156
Reference - Drawing Numbers	
Product Specification	PS-19902-011, PS-19902-013
Sales Drawing	SD-19038-001

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