molex

Part Number : <u>190370006</u>

Product Description : Krimptite Snap Receptacle, for 14-16 AWG Wire, Box, 17.80mm Length

Series Number : 19037

Status : Active

Product Category : Quick Disconnects

Engineering Number : BB-1123

Documents & Resources

Drawings
Drawing 190370006_sd.pdf

3D Models and Design Files
3D Model 190370006_stp.zip

Specifications
Product Specification PS-19902-011-001.pdf
Product Specification PS-19902-013-001.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	Not Contained per D(2024)4144-DC (27 June 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	19037
Description	Krimptite Snap Receptacle, for 14-16 AWG Wire, Box, 17.80mm Length
Product Family	Snap Plugs and Receptacles
Product Name	Krimptite
Type	Snap Receptacle
UPC	800755059021

Agency

CSA	LR18689
UL	E152602

Electrical

Voltage - Maximum	N/A

Physical

Barrel Type	Closed
Gender	Female
Glow-Wire Capable	No
Insulated	No
Insulation	None
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.726/g
Orientation	Straight

Packaging Type	Bag
Tab Thickness	N/A
Tab Width	N/A
Wire Insulation Diameter	N/A
Wire Size (AWG)	14, 16
Wire Size mm²	1.30-2.00

Application Tooling

Global

Description	Part Number
Hand Crimp Tool	640031100
Hand Crimp Tool	640031200
Crimp Head for the AT-200 Pneumatic Hand Tool	640071100
Crimp Head for the AT-200 Pneumatic Hand Tool	640071200