

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0190070070

Status:

Active

Overview:

Standard Quick-Disconnect Terminals

Description:

InsulKrimp Female Fully Insulated Quick Disconnect Flag for 18-22 AWG Wire, Tab 4.75 x 0.81mm, 94 V-0 Material

Documents:

Drawing (PDF)

Product Specification PS-19902-008-001 (PDF)

Product Specification PS-19902-011-001 (PDF)

Product Specification PS-19902-013-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E79133

General

Product Family

Quick Disconnects

Series

19007

Crimp Quality Equipment

Yes

Insulated

Fully

Overview

Standard Quick-Disconnect Terminals

Product Name

InsulKrimp

Type

Quick Disconnect

UPC

800756384801

Physical

Barrel Type

Closed

Color - Resin

Red

Flammability

94V-0

Gender

Female

Glow-Wire Capable

Yes

Insulation

Nylon (PA)

Lock to Mating Part

None

Material - Metal

Brass

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Material - Resin

Nylon

Net Weight

1.222/g

Orientation

Flag

Packaging Type

Bag

Polarized to Mating Part

No

Tab Thickness

0.81mm

Tab Width

4.75mm

Temperature Range - Operating

-65° to +105°C

Wire Insulation Diameter

4.47mm

Wire Size AWG

18, 20, 22

Electrical

Voltage - Maximum

600V

Material Info

Engineering Number

AA-2223V

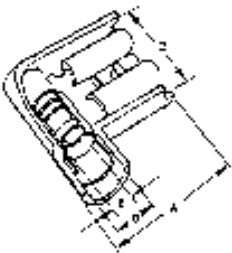
Reference - Drawing Numbers

Product Specification

PS-19902-008-001, PS-19902-011-001, PS-19902-013-001

Sales Drawing

SD-19007-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/71/2019 (16 July 2019)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

19007 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 #
Hand Crimp Tool	640014100
Crimp Head for the AT-200 Pneumatic Hand Tool	640054100

This document was generated on 09/19/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

19007-0070