

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0190730238

Status:

Active

Overview:

Solderless Terminals

Description:

Avikrimp Ring Tongue Terminal for 10 to 12 AWG Wire, Stud Size 3/8" (M9), Expanded Flare, Length 34.59mm

Documents:

3D Model

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

3D Model (PDF)

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

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR18689

UL

E32244

General

Product Family

Ring and Spade Terminals

Series

19073

Crimp Quality Equipment

Yes

Overview

Solderless Terminals

Product Name

Avikrimp

Type

Ring

UPC

800753077874

Physical

Barrel Type

Closed

Flammability

94V-2

Insulation

Nylon (PA)

Material - Plating Mating

Tin

Net Weight

2.745/g

Packaging Type

Bag

Stud Size

3/8" (M9)

Wire Insulation Diameter

6.35mm max

Wire Size AWG

10, 12

Wire Size mm²

4.00-6.00

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

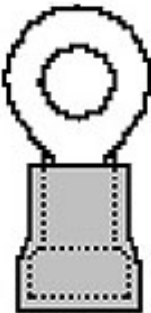
Engineering Number

C-840-38X

Reference - Drawing Numbers

Product Specification

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



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - D(2022)4187-DC (10 June 2022)

Halogen-Free

Status

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

19073 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 #
PremiumGrade Hand Crimp Tool for Avikrimp and Insulkrimp Terminals and Splices, 10-22 AWG and 6.0-0.5mm² (Rings, Spades, Hooks, Block Spades and Flanged Spades) Crimp Head for the AT-200 Pneumatic Hand Tool	640010100 640050100

ServiceGrade Hand 640160036
Crimp Tool for Field
Repair only, for
production use our
PremiumGrade Tool

This document was generated on 07/04/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION