

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0190730010

Status:

Active

Overview:

Solderless Terminals

Description:

Avikrimp Ring Tongue Terminal for 18 to 22 AWG Wire, Stud Size 6 (M3.5), Length 18.00mm, Mylar Tape Carrier

Documents:

3D Model

Drawing (PDF)

3D Model (PDF)

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

Product Specification PS-19902-015-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

UL

LR18689

E32244

General

Product Family

Series

Crimp Quality Equipment

Overview

Product Name

Taxonomy

Type

UPC

Ring and Spade Terminals

19073

Yes

Solderless Terminals

Avikrimp

Ring and Spade Terminals

Ring

800753075023

Physical

Barrel Type

Flammability

Insulation

Material - Plating Mating

Net Weight

Packaging Type

Stud Size

Wire Insulation Diameter

Wire Size AWG

Wire Size mm²

Closed

94V-2

Nylon (PA)

Tin

0.630/g

Adhesive Tape on Reel

6 (M3.5)

3.60mm max.

18, 20, 22

0.35-0.80

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

AA-820-06T

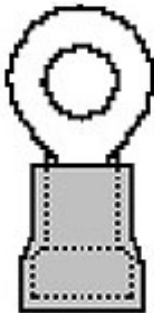
Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-19902-011-001, PS-19902-015-001

SD-19073-002-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China 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 #

ATP Crimp Dies for the Tape Crimp Module and ATP-101 & 301 Press

192880023

FineAdjust Pneumatic Applicator for Ring and Spade Terminals, 18-22 AWG

638851300

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