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Part Number:

0190730180

Status:

Active

Overview:

Solderless Terminals

Description:

Avikrimp™ Ring Tongue Terminal for 10 to 12 AWG Wire, Stud Size 10 (M5), Length 31.95mm, Mylar Tape Carrier

Documents:

Drawing (PDF)

Product Specification PS-19902-011 (PDF)

Product Specification PS-19902-015 (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

Mil-Spec

N/A

Overview

Solderless Terminals

Product Name

Avikrimp™

Type

Ring

UPC

800753077140

Physical

Barrel Type

Closed

Flammability

94V-2

Insulation

Nylon (PA)

Material - Plating Mating

Tin

Net Weight

1.040/g

Packaging Type

Adhesive Tape on Reel

Plating min - Mating

2.540µm

Plating min - Termination

2.540µm

Stud Size

10 (M5)

Wire Insulation Diameter

5.72mm max.

Wire Size AWG

10, 12

Wire Size mm²

3.30-5.00

Material Info

Engineering Number

C-830-10T

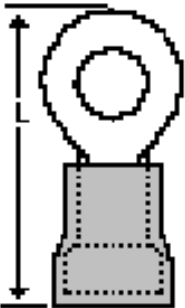
Reference - Drawing Numbers

Product Specification

PS-19902-011, PS-19902-015

Sales Drawing

SD-19073-008



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/21/2016 (20 June

2016)

Halogen-Free

Status

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

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	0192880179
Mini-Mac™ Applicator	0638851500

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