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Part Number:

0190730160

Status:

Active

Overview:

Solderless Terminals

Description:

Avikrimp™ Ring Tongue Terminal for 10 to 12 AWG Wire, Stud Size 6 (M3.5), Length 27.71mm

Documents:

Drawing (PDF)

Product Specification PS-19902-011 (PDF)

Product Specification PS-19902-013 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR18689

UL

E32244

General

Product Family

Ring and Spade Terminals

Series

19073

Comments

Type II Insulated; Class 1 and 2

Crimp Quality Equipment

Yes

Mil-Spec

AS25036-111, MS25036-111

Overview

Solderless Terminals

Product Name

Avikrimp™

Type

Ring

UPC

800753076815

Physical

Barrel Type

Closed

Flammability

94V-2

Insulation

Nylon (PA)

Material - Plating Mating

Tin

Net Weight

2.342/g

Packaging Type

Bag

Plating min - Mating

2.540µm

Plating min - Termination

2.540µm

Stud Size

5-6 (M3-3.5)

Wire Insulation Diameter

5.70mm max.

Wire Size AWG

10, 12

Wire Size mm²

3.30 - 5.00

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Old Part Number

C-828-06

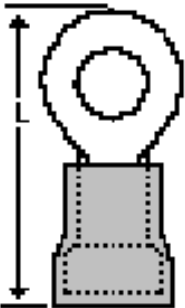
Reference - Drawing Numbers

Product Specification

PS-19902-011, PS-19902-013

Sales Drawing

SD-19073-007



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Contains SVHC(2014 December 17): No

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 #
PremiumGrade™ Hand Crimp Tool	0640010100
Crimp Head for the AT-200™ Pneumatic Hand Tool	0640050100

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