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Part Number:

0190700059

Status:

Active

Overview:

Solderless Terminals

Description:

InsulKrimp Ring Tongue Terminal for 14-16 AWG Wire

Documents:

3D Model (PDF)

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

3D Model

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

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Product Specification PS-19902-009-001 (PDF)

Agency Certification

CSA

LR18689

UL

E32244

General

Product Family

Ring and Spade Terminals

Series

19070

Crimp Quality Equipment

Yes

Overview

Solderless Terminals

Product Name

InsulKrimp

Taxonomy

Ring and Spade Terminals

Type

Ring

UPC

800753069138

Physical

Barrel Type

Closed

Color - Resin

Natural

Flammability

94V-0

Insulation

PVC

Material - Plating Mating

Tin

Net Weight

1.212/g

Packaging Type

Bag

Plating min - Mating

2.540µm

Plating min - Termination

2.540µm

Stud Size

3/8" (M9)

Wire Insulation Diameter

4.40mm max.

Wire Size AWG

14, 16

Wire Size mm²

1.30-2.00

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

BB-218-38X

Reference - Drawing Numbers

Product Specification

PS-19902-009-001, PS-19902-011-001, PS-19902-013-001

Sales Drawing

SD-19070-008-001



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

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

19070 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)	640010100
PremiumGrade Hand Crimp Tool for Insulkrimp Terminals and Splices, 10-22	640010300

AWG (Rings,
Spades, Hooks,
Block Spades and
Flanged Spades)
Crimp Head for the 640050100
AT-200 Pneumatic
Hand Tool
Crimp Head for the 640050300
AT-200 Pneumatic
Hand Tool
ServiceGrade Hand 640160036
Crimp Tool for Field
Repair only, for
production use our
PremiumGrade Tool

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