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Part Number:

0190990009

Status:

Active

Overview:

Solderless Terminals

Description:

InsulKrimp Snap Spade Terminal for 18-22 AWG Wire, Red

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

19099

Crimp Quality Equipment

Yes

Overview

Solderless Terminals

Product Name

InsulKrimp

Taxonomy

Ring and Spade Terminals

Type

Spade Snap

UPC

800753088788

Physical

Barrel Type

Closed

Color - Resin

Red

Flammability

94V-0

Insulation

PVC

Material - Plating Mating

Tin

Net Weight

0.601/g

Packaging Type

Bag

Stud Size

5-6 (M3-3.5)

Wire Insulation Diameter

4.40mm max.

Wire Size AWG

18, 20, 22

Wire Size mm²

0.35-0.80

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

AA-2704-06X

Reference - Drawing Numbers

Product Specification

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

Sales Drawing

190990007-000



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

19099 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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