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Part Number:

0191420029

Status:

Active

Overview:

Solderless Terminals

Description:

InsulKrimp Spade Terminal for 14 to 16 AWG Wire, Stud Size 6(M3.5)

Documents:

Drawing (PDF)

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

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

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

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR18689

UL

E32244

General

Product Family

Ring and Spade Terminals

Series

19142

Crimp Quality Equipment

Yes

Overview

Solderless Terminals

Product Name

InsulKrimp

Taxonomy

Ring and Spade Terminals

Type

Spade

UPC

800753103610

Physical

Barrel Type

Closed

Color - Resin

Blue

Flammability

94V-0

Insulation

PVC

Material - Metal

Copper

Material - Plating Mating

Tin

Net Weight

1.130/g

Packaging Type

Carton

Stud Size

6 (M3.5)

Temperature Range - Operating

105°C

Termination Interface: Style

Crimp or Compression

Wire Insulation Diameter

4.45mm max.

Wire Size AWG

14, 16

Wire Size mm²

1.00-2.50

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

B-227-06X

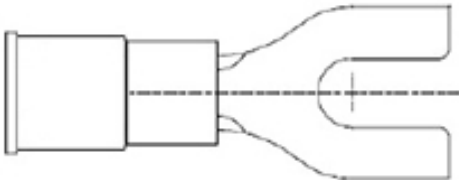
Reference - Drawing Numbers

Product Specification

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

Sales Drawing

612-02, SD-19142-001-001



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

19142 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) Crimp Head for the AT-200 Pneumatic Hand Tool	640010100
	640050100

ServiceGrade Hand 640160036
Crimp Tool for Field
Repair only, for
production use our
PremiumGrade Tool

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