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Part Number:

0190440032

Status:

Active

Overview:

Solderless Terminals

Description:

Krimptite Ring Tongue Terminal for 14-16 Heavy Duty AWG Wire, Stud Size 10

Documents:

3D Model

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

3D Model (PDF)

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

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR18689

UL

E32244

General

Product Family

Ring and Spade Terminals

Series

19044

Comments

Heavy Duty

Crimp Quality Equipment

Yes

Overview

Solderless Terminals

Product Name

Krimptite

Type

Ring

UPC

800755059823

Physical

Barrel Type

Closed

Insulation

None

Material - Metal

Copper

Material - Plating Mating

Tin

Net Weight

0.762/g

Packaging Type

Carton

Plating min: Mating (µin)

100

Plating min: Mating (µm)

2.5

Plating min: Termination (µin)

100

Plating min: Termination (µm)

2.5

Stud Size

10 (M5)

Temperature Range - Operating

149°C

Termination Interface: Style

Crimp or Compression

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-137-10

Reference - Drawing Numbers

Product Specification

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

Sales Drawing

190440143-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

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

19044 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	640030100
Hand Crimp Tool for Krimptite/Versakrimp Terminals and Splices, 10-22 AWG and 6.0mm² - 0.5mm²	
Crimp Head for the AT-200 Pneumatic Hand Tool	640070100
ServiceGrade Hand Crimp Tool - Ratchet	640160038

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