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Part Number:

0468190012

Status:

Active

Overview:

EXTreme Guardian System

Description:

EXTreme Guardian High Power Terminal, 8 AWG Crimp, 0.76µm Gold (Au)

Documents:

- Drawing (PDF)

Test Summary TS-46819-001-001 (PDF)
- Product Specification PS-151053-0000-001 (PDF)

RoHS Certificate of Compliance (PDF)
- Product Specification PS-46819-001-001 (PDF)

General

Product Family

Crimp Terminals

Series

46819

Application

Power, Wire-to-Board, Wire-to-Wire

Crimp Quality Equipment

Yes

Overview

EXTreme Guardian System

Product Name

EXTreme Guardian

Taxonomy

Crimp Terminals

UPC

883906730949

Physical

Gender

Female

Material - Metal

Copper Alloy

Material - Plating Mating

Gold

Material - Plating Termination

Tin

Net Weight

3.743/g

Packaging Type

Reel

Plating min - Mating

0.762µm

Plating min - Termination

2.540µm

Termination Interface: Style

Crimp or Compression

Wire Insulation Diameter

N/A

Wire Size AWG

8

Wire Size mm²

N/A

Material Info

Reference - Drawing Numbers

Product Specification

PS-151053-0000-001, PS-46819-001-001

Sales Drawing

SD-46819-001-001

Test Summary

TS-46819-001-001



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained per -
D(2022)9120-DC (17
Jan 2023)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

46819 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 #
Mini-Mac Applicator	638320700
Air Feed for Power	
60 Amp Crimp	
Terminals, 8 AWG	
Square "Din"	640038570
Style Die Set for	
EXTreme Guardian	
Power Receptacle	
Terminals, 8 AWG	
UL1028 or UL1283	

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