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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  
 UPC 883906730949

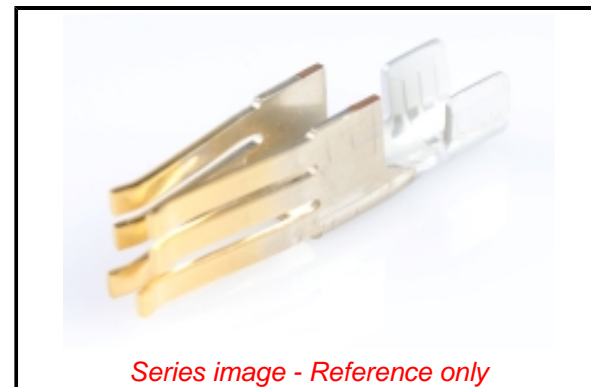
**Physical**

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 mm<sup>2</sup> N/A

**Material Info**

**Reference - Drawing Numbers**

Product Specification PS-151053-0000-001, PS-46819-001-001  
 Sales Drawing SD-46819-001  
 Test Summary TS-46819-001-001



Series image - Reference only

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 D(2020)9139-DC (19  
 Jan 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

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 Air Feed for Power 60 Amp Crimp Terminals, 8 AWG	<a href="#">638320700</a>
Square "Din" Style Die Set for EXTreme Guardian Power Receptacle Terminals, 8 AWG UL1028 or UL1283	<a href="#">640038570</a>

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