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**Part Number:** **0468190013**  
**Status:** **Active**  
**Overview:** EXTreme Guardian System  
**Description:** EXTreme Guardian High Power Terminal, 6 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 883906730956

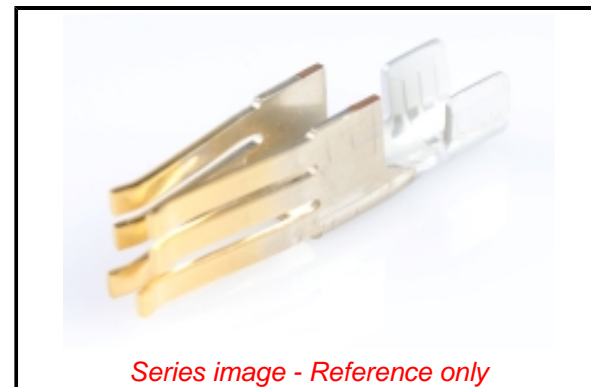
**Physical**

Gender Female  
Material - Metal Copper Alloy  
Material - Plating Mating Gold  
Material - Plating Termination Tin  
Net Weight 3.927/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 6  
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-46819-001-001  
Test Summary TS-46819-001-001



Series image - Reference only

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**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

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 #
Square "Din" Style Die Sets for EXTreme Guardian Power Terminals for 6 AWG UL 1028 or UL1283 Wire	<a href="#">638274070</a>
Mini-Mac Applicator Air Feed for Power 60 Amp Crimp Terminals, 6 AWG	<a href="#">638320600</a>
Mini-Mac Applicator with Air Feed for Power 60 Amp Crimp Terminals, 10 AWG	<a href="#">638320900</a>

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