

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [46819-0003](#)  
**Status:** **Active**  
**Overview:** EXTreme Guardian™ System  
**Description:** High Power Terminal 60A, 6Awg Crimp, Tin(Sn)

**Documents:**

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family	Crimp Terminals
Series	<a href="#">46819</a>
Application	Power
Crimp Quality Equipment	Yes
Overview	<u>EXTreme Guardian™ System</u>
Product Name	EXTreme Guardian™

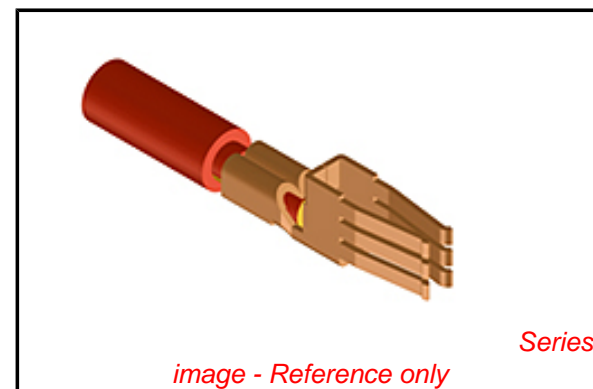
**Physical**

Gender	Female
Material - Metal	Copper
Material - Plating Mating	Nickel
Material - Plating Termination	Tin
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	5.80mm max.
Wire Size AWG	6
Wire Size mm <sup>2</sup>	N/A

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing	SD-46819-001
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**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC**  
**Contains SVHC: No**  
**Low-Halogen Status**  
**Low-Halogen**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[46819Series](#)

**Mates With**

[46817 Housing](#)

**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, 6 AWG	<a href="#">0638320600</a>