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Part Number: [46819-0013](#)
Status: **Active**
Overview: EXTreme Guardian™ System
Description: EXTreme Guardian™ High Power Terminal, 6 AWG Crimp, 0.76µm Gold (Au)

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-46819-001 \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	46819
Application	Power
Crimp Quality Equipment	Yes
Overview	EXTreme Guardian™ System
Product Name	EXTreme Guardian™
UPC	883906730956

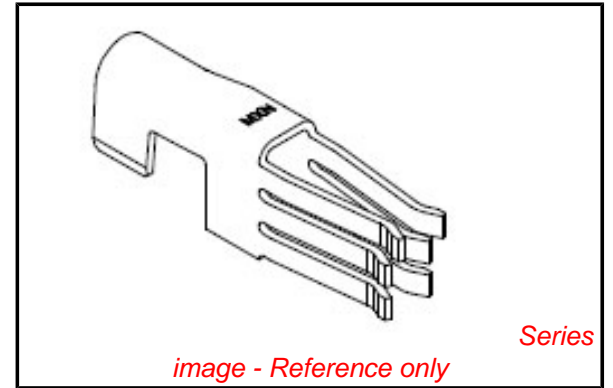
Physical

Gender	Female
Material - Metal	Copper
Material - Plating Mating	Nickel
Material - Plating Termination	Gold
Net Weight	3.780/g
Packaging Type	Reel
Plating min - Mating	0.762µm
Plating min - Termination	2.540µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	5.80mm max.
Wire Size AWG	6
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-46819-001
Sales Drawing	SD-46819-001



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
 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 #
Square "Din" Style Die Sets for Guardian Power Terminals for 6 AWG UL 1028 or UL1283 Wire	0638274070
Mini-Mac™ Applicator Air Feed for Power 60 Amp Crimp Terminals, 6 AWG	0638320600

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