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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 \(PDF\)](#) [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 | <u>EXTreme Guardian System</u> |
| Product Name | EXTreme Guardian |
| UPC | 883906730956 |

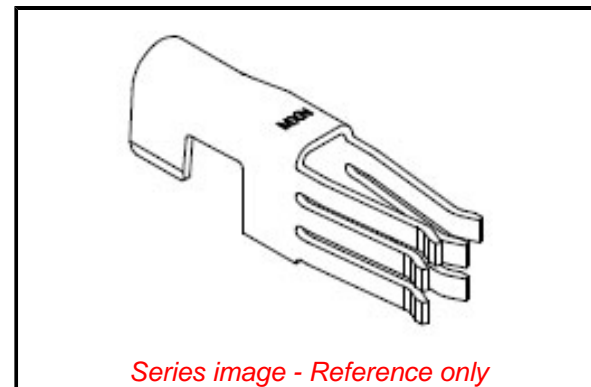
Physical

| | |
|--------------------------------|----------------------|
| 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 ² | N/A |

Material Info

Reference - Drawing Numbers

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



Series image - Reference only

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/61/2018 (27 June
2018)

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

Mouser Electronics

Authorized Distributor

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[Molex:](#)

[46819-0013](#) [46819-0013 \(Cut Strip\)](#) [46819-0013 \(Loose Piece\)](#)