

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0468190012](#)
Status: **Active**
Overview: [EXTreme Guardian System](#)
Description: EXTreme Guardian High Power Terminal, 8 AWG Crimp, 0.76µm Gold (Au)

Documents:

[Drawing \(PDF\)](#) [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

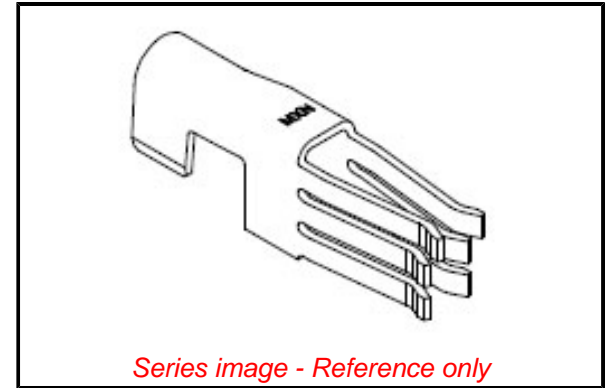
Physical

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 ²	N/A

Material Info

Reference - Drawing Numbers

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



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

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[46819-0012](#) [46819-0012 \(Cut Strip\)](#) [46819-0012 \(Loose Piece\)](#)