

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

**Part Number:** [0901190122](#)  
**Status:** **Active**  
**Overview:** [C-Grid III Interconnects](#)  
**Description:** C-Grid III Crimp Terminal, 26-28 AWG, Reel, 0.76µm Selective Gold (Au)

**Documents:**

[3D Model](#) [Packaging Specification PK-90119-100 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**General**

Product Family Crimp Terminals  
 Series [90119](#)  
 Application Signal, Wire-to-Board  
 Comments Left-hand feed  
 Crimp Quality Equipment Yes  
 Overview [C-Grid III Interconnects](#)  
 Packaging Alternative [90119-2122 \(Loose\)](#)  
 Product Name C-Grid III  
 UPC 800753721531

**Physical**

Gender Female  
 Material - Metal Phosphor Bronze  
 Material - Plating Mating Gold  
 Material - Plating Termination Tin  
 Net Weight 0.074/g  
 Packaging Type Reel  
 Plating min - Mating 0.762µm  
 Plating min - Termination 3.048µm  
 Termination Interface: Style Crimp or Compression  
 Wire Insulation Diameter 0.76-1.22mm  
 Wire Size AWG 26, 28  
 Wire Size mm<sup>2</sup> N/A

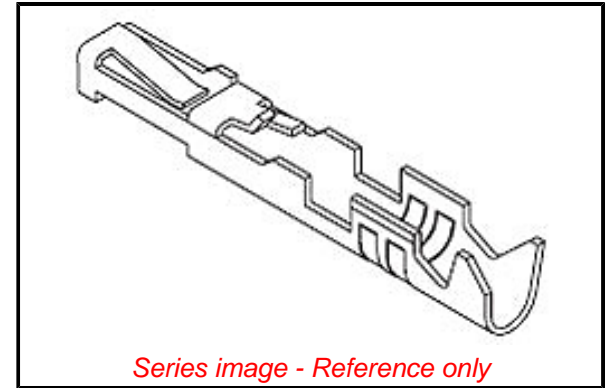
**Solder Process Data**

Lead-freeProcess Capability N/A

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification PK-90119-100  
 Sales Drawing SD-90119



**EU ELV**

**Not Relevant**

**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

Not Relevant

Not Contained

**Search Parts in this Series**

[90119 Series](#)

**Use With**

C-Grid III Modular Crimp Housing [90156](#) ,  
[90123](#) , [90142](#) , [90143](#) , [90160](#)

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