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Part Number: [0901190111](#)
Status: **Active**
Overview: C-Grid III™
Description: C-Grid III™ Crimp Terminal, 22-24 AWG, Reel, 0.76µm (30µ") Selective Gold (Au)

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	90119
Comments	Left-hand feed
Overview	C-Grid III™
Product Name	C-Grid III™

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Packaging Type	Reel
Plating min: Mating (µin)	30.4
Plating min: Mating (µm)	0.76
Plating min: Termination (µin)	120
Plating min: Termination (µm)	3
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.02-1.47mm (.040-.058")
Wire Size AWG	22, 24
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-90119
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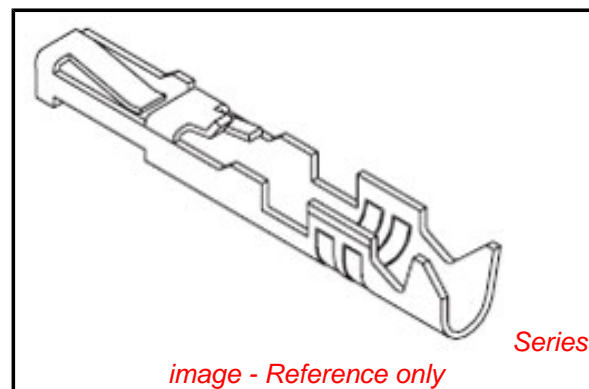


image - Reference only

EU RoHS

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

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

90119Series

Use With

C-Grid III™ Modular Crimp Housing 90156 , 90123 , 90142 , 90143 , 90160

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 #
Hand Crimp Tool	0638190200
FineAdjust™ Applicator	0638614100
T2 Terminator Die	0638514100
Extraction Aid	0690080003
C-Grid Insertion Tool	0690080140

Japan

Description	Product #
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Applicator for M211A 0571983000
Bench Press, 22-24
AWG, for 90119
Crimp Terminal

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