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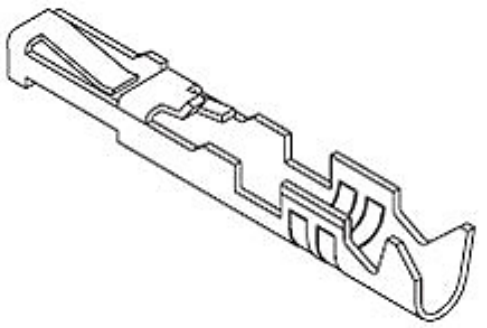
Part Number: 0901192110
Status: Active
Overview: C-Grid III™
Description: C-Grid III™ Crimp Terminal, 22-24 AWG, Bag, 0.38µm Selective Gold (Au)



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Packaging Specification PK-90119-101 (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family	Crimp Terminals
Series	90119
Application	Signal
Comments	Loose Piece
Crimp Quality Equipment	Yes
Overview	C-Grid III™
Packaging Alternative	90119-0110 (Reel)
Product Name	C-Grid III™
UPC	800753721579

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	0.073/g
Packaging Type	Bag
Plating min - Mating	0.381µm
Plating min - Termination	3.048µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.02-1.47mm
Wire Size AWG	22, 24
Wire Size mm²	N/A

Solder Process Data

Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-90119-101
Sales Drawing	SD-90119

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - ED/21/2016 (20 June 2016)

Halogen-Free Status
Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
90119 Series

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 For C-Grid III™ Female Crimp Terminals, 22-24AWG	0638258100
Extraction Aid	0690080003

Insertion Tool	0690080140

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