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Part Number:

0901192110

Status:

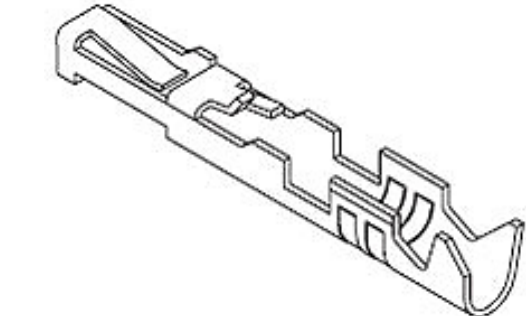
Active

Overview:

C-Grid III Interconnects

Description:

C-Grid III Crimp Terminal, 22-24 AWG, Bag, 0.38µm Selective Gold (Au)



Series image - Reference only

- Documents:
- 3D Model

Application Specification 901190001-AS-000 (PDF)
- Drawing (PDF)

Packaging Specification PK-90119-101-001 (PDF)
- 3D Model (PDF)

RoHS Certificate of Compliance (PDF)
- Product Specification PS-99020-0001-001 (PDF)

General	
Product Family	Crimp Terminals
Series	90119
Application	Signal, Wire-to-Board
Comments	Loose Piece
Crimp Quality Equipment	Yes
Overview	C-Grid III Interconnects
Packaging Alternative	901190110 (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	
Application Specification	901190001-AS-000
Packaging Specification	PK-90119-101-001
Product Specification	PS-99020-0001-001
Sales Drawing	SD-90119-001

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

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July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit

Contact US

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	Product #
Description	
Hand Crimp Tool For	638258100
C-Grid III Female Crimp Terminals, 22-24AWG	
Extraction Tool for C-Grid III Terminals	690080003
Insertion Tool for C-Grid III Pre-crimped Terminals	690080140

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