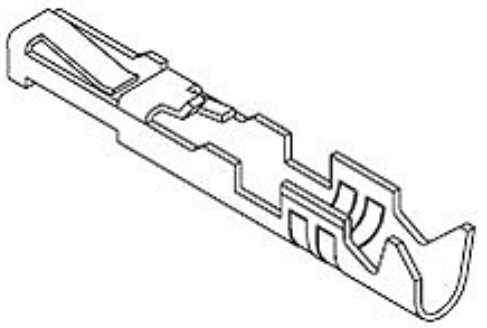
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Part Number: 0901190120
Status: Active
Overview: C-Grid III Interconnects
Description: C-Grid III Crimp Terminal, 26-28 AWG, Reel, Tin (Sn)



Series image - Reference only

Documents:

3D Model
3D Model (PDF)
Drawing (PDF)
Product Specification PS-99020-0001-001 (PDF)
Application Specification 901190001-AS-000 (PDF)
Packaging Specification PK-90119-100-001 (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	901192120 (Loose)
Product Name	C-Grid III
Taxonomy	Crimp Terminals
UPC	800753538801

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	0.180/g
Packaging Type	Reel
Plating min - Mating	1.016µm
Plating min - Termination	1.016µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.76-1.22mm
Wire Size AWG	26, 28
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-90119-100-001
Product Specification	PS-99020-0001-001
Sales Drawing	SD-90119-001

EU ELV
Compliant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - D(2022)4187-DC (10 June 2022)

Halogen-Free Status
Low-Halogen

For more information, please visit Contact US

China ROHS	Green Image
ELV	Compliant
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, 26-28AWG	638258200
T2 Terminator Die	638514000
FineAdjust Applicator	638614000
Extraction Tool for C-Grid III Terminals	690080003

Insertion Tool for C-Grid III Pre-crimped Terminals	690080140

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