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Part Number:

0901192120

Status:

Active

Overview:

C-Grid III Interconnects

Description:

C-Grid III Crimp Terminal, 26-28 AWG, Bag, Tin (Sn)

Documents:

3D Model

Application Specification 901190001-AS-000 (PDF)

Drawing (PDF)

Packaging Specification PK-90119-101-001 (PDF)

3D Model (PDF)

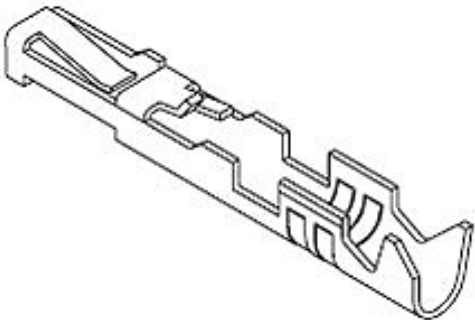
RoHS Certificate of Compliance (PDF)

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	901190120 (Reel)
Product Name	C-Grid III
UPC	800753721401
Physical	
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	189.545/mg
Packaging Type	Bag
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-90119-101-001
Product Specification	PS-99020-0001-001
Sales Drawing	SD-90119-001



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2021)4569-DC (8 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	
Description	Product #
Hand Crimp Tool For	638258200
C-Grid III Female Crimp Terminals, 26-28AWG	
Extraction Tool for C-Grid III Terminals	690080003
Insertion Tool for C-Grid III Pre-crimped Terminals	690080140

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