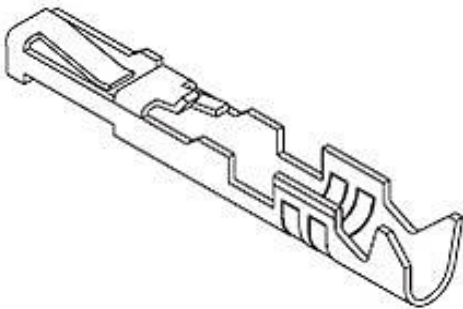




Part Number : [901192122](#)
Product Description : C-Grid III Female Crimp
Terminal, 28-26 AWG, Bag, 0.76µm Selective Gold (Au)
Series Number : 90119
Status : Active
Product Category : Crimp Terminals
Packaging Alternative : [901190122](#) (Reel)



Documents and Resources

Drawings

[901192122 sd.pdf](#)
[PK-90119-101-001.pdf](#)

3D Models and Design Files

[STEP AP242](#)
[SOLIDWORKS](#)
[Creo](#)

Specifications

[901190001-AS-000.pdf](#)
[PS-99020-0001-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

[Compliance Statements](#)

- EU RoHS

- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Crimp Terminals
Series	90119
Description	C-Grid III Female Crimp Terminal, 28-26 AWG, Bag, 0.76µm Selective Gold (Au)
Application	Signal
Comments	Loose Piece
Product Name	C-Grid III
UPC	800753721432

Physical

Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	0.074/g
Packaging Type	Bag
Plating min - Mating	0.762µm
Plating min - Termination	3.048µm
Termination Interface Style	Crimp or Compression
Wire Insulation Diameter	0.76-1.22mm

Wire Size (AWG)	26, 28
Wire Size mm ²	N/A

Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

Use with Part(s)

Description	Part Number
C-Grid III Modular Single Row Crimp Housings	<u>90123</u>
C-Grid III Dual Row Crimp Housings	<u>90142</u>
C-Grid III Modular Dual Row Crimp Housings	<u>90143</u>
C-Grid III Single Row Crimp Housings	<u>90156</u>
C-Grid III Dual Row Crimp Housings	<u>90160</u>

Application Tooling

Global

Description	Part Number
Hand Crimp Tool For C-Grid III Female Crimp Terminals, 28-26 AWG	<u>638258200</u>
Extraction Tool for C-Grid III Terminals	<u>690080003</u>
Insertion Tool for C-Grid III Pre-crimped Terminals	<u>690080140</u>

This document was generated on May 27, 2026