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Part Number: 90119-2109
Status: Active
Overview: C-Grid III™
Description: C-Grid III™ Crimp Terminal, 22-24 AWG, Bag, Tin/Lead (Sn/Pb)

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

General	
Product Family	Crimp Terminals
Series	90119
Application	Signal
Comments	Loose Piece
Crimp Quality Equipment	Yes
MolexKits	Yes
Overview	C-Grid III™
Product Name	C-Grid III™
Physical	
Gender	Female
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Packaging Type	Bag
Plating min - Mating	1.016µm
Plating min - Termination	1.016µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.02-1.47mm
Wire Size AWG	22, 24
Wire Size mm²	N/A

Material Info

Reference - Drawing Numbers	
Sales Drawing	SD-90119

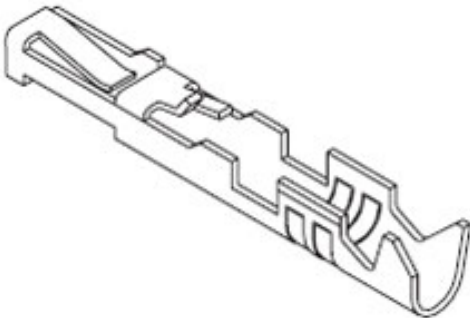


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Series

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
90119Series

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	0638190200
Insertion Tool	0690080140
Extraction Aid	0690080003