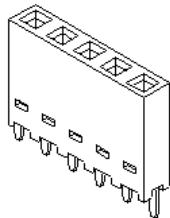


**Part Number: 90147-2302**

2.54mm Pitch C-Grid® PC Board Connector, Single Row, Vertical, 2 Circuits



Series Image - Reference only

Status: **OBsolete**
Replacement: Contact Molex
Series: 90147
Category: PCB Receptacles
Overview: [C-Grid® Products](#)

Mates With Part(s):
[90120](#), [90121](#)

Product Environmental Compliance

EU RoHS: ELV and RoHS Compliant

China RoHS:

REACH SVHC: Not Reviewed

Low-Halogen Status: Not Reviewed

Part Detail**General**

Status	Obsolete
Category	PCB Receptacles
Series	90147
Application	Board-to-Board, Signal
Overview	C-Grid® Products
Product Name	C-Grid III™

Physical

Circuits (Loaded)	2
Circuits (maximum)	2
Flammability	94V-0
Glow-Wire Compliant	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	No
Material - Plating Mating	Gold
Number of Rows	1
Orientation	Vertical
PCB Retention	Yes
Packaging Type	Tube
Pitch - Mating Interface	2.54mm

Electrical

(Please review the Product Specification for specific details.)

Grounding to PCB No

Agency Certification

CSA	LR19980
UL	E29179

Material Info

UPC	800753669956
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Reference - Drawing Numbers

Sales Drawing	SDA-90147
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Application Tooling

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application Tooling

[Check our list of old tooling that used to be available for this part](#)