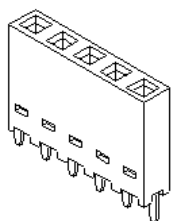


**Part Number: 90147-2302**

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Status:	OBSOLETE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
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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](#)