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Part Number: [0901230102](#)
Status: **Active**
Overview: C-Grid III™
Description: 2.54mm Pitch C-Grid III™ Modular Crimp Housing Single Row, 2 Polarizing Buttons, 2 Circuits

Documents:

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

General

Product Family	Crimp Housings
Series	90123
Application	Signal, Wire-to-Board
Comments	2 Polarizing Buttons
Overview	C-Grid III™
Product Name	C-Grid III™
UPC	800753707351

Physical

Circuits (maximum)	2
Color - Resin	Black
Gender	Female
Glow-Wire Compliant	No
Material - Resin	PPO
Net Weight	0.113/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.54mm
Stackable	Yes
Temperature Range - Operating	-55°C to +105°C

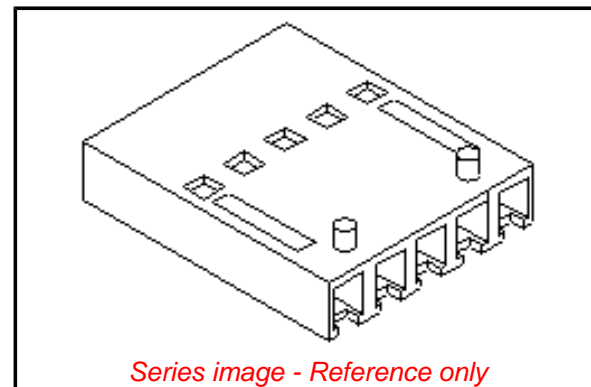
Solder Process Data

Duration at Max. Process Temperature (seconds)	002
Lead-free Process Capability	N/A
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	120

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-90123
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(17, December 2014): No

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

Search Parts in this Series

[90123](#) Series

Mates With

C-Grid III™ Header [90120](#) , [90121](#) , C-Grid III™ Header [90136](#)

Use With

C-Grid III™ Crimp Terminal [90119](#)