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Part Number: [90123-0102](#)
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](#)
[Drawing \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

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

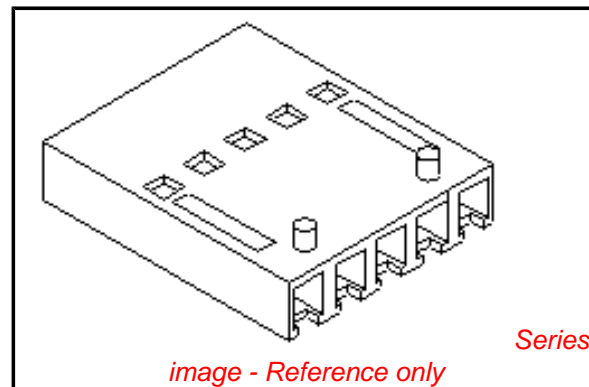
Solder Process Data

Duration at Max. Process Temperature (seconds)	2
Max. Cycles at Max. Process Temperature	1
Process Temperature max. C	120

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-90123
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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

[90123Series](#)

Mates With

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

Use With

C-Grid III™ Crimp Terminal [90119](#)