

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0901230104](#)
Status: **Active**
Overview: C-Grid III™
Description: 2.54mm Pitch C-Grid III™ Modular Crimp Housing Single Row, 2 Polarizing Buttons, 4 Circuits

Documents:

[3D Model](#) [Packaging Specification PK-90123-0001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E29179

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 800753707115

Physical

Circuits (maximum) 4
 Color - Resin Black
 Flammability 94V-1
 Gender Receptacle
 Glow-Wire Compliant No
 Material - Resin PPO
 Net Weight 0.229/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

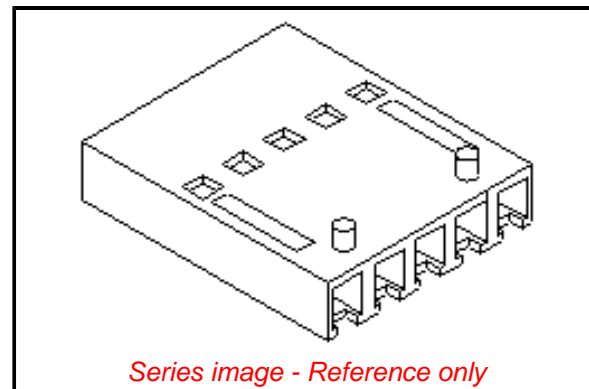
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Packaging Specification PK-90123-0001
 Sales Drawing SD-90123



EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per
 -ED/01/2017 (12
 January 2017)

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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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](#)