

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0901230120](#)
Status: **Active**
Overview: [C-Grid III™](#)
Description: 2.54mm Pitch C-Grid III™ Modular Crimp Housing Single Row, 2 Polarizing Buttons, 20 Circuits

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

Agency Certification
UL E29179

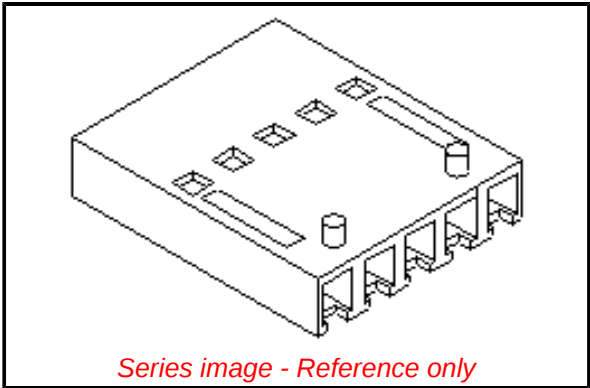
General
Product Family Crimp Housings
Series [90123](#)
Application Signal
Comments 2 Polarizing Buttons
Overview [C-Grid III™](#)
Product Name C-Grid III™
UPC 800753705715

Physical
Circuits (maximum) 20
Color - Resin Black
Flammability 94V-1
Gender Receptacle
Glow-Wire Compliant No
Material - Resin PPO
Net Weight 1.154/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



Series image - Reference only

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant
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](#)