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Part Number: **0901430110**
Status: **Active**
Overview: C-Grid III Interconnects
Description: 2.54mm Pitch C-Grid III Modular Crimp Housing, Dual Row, 4 Polarizing Buttons, 10 Circuits, Black

Documents:

[3D Model](#) [Product Specification PS-99020-0001-001 \(PDF\)](#)
[3D Model \(PDF\)](#) [Packaging Specification PK-90143-0001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family Crimp Housings
Series [90143](#)
Application Signal, Wire-to-Board
Comments 4 Polarizing Buttons
Overview [C-Grid III Interconnects](#)
Product Name C-Grid III
UPC 800753530850

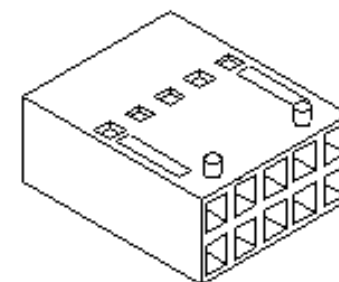
Physical

Breakaway No
Circuits (maximum) 10
Circuits Detail No Voided Circuits
Color - Resin Black
Flammability 94V-1
Gender Receptacle
Glow-Wire Capable No
Keying to Mating Part None
Lock to Mating Part No
Material - Resin PPO
Net Weight 0.574/g
Number of Rows 2
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 2.54mm
Pitch - Termination Interface 2.54mm
Polarized to Mating Part No
Ports 1
Stackable Yes
Temperature Range - Operating -55° to +105°C

Material Info

Reference - Drawing Numbers

Packaging Specification PK-90143-0001
Product Specification PS-99020-0001-001
Sales Drawing SD-90143-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Relevant

Search Parts in this Series

[90143 Series](#)

Mates With

C-Grid III Header, Dual Row [90122](#) , [90130](#) ,
[90131](#)

Use With

C-Grid III Crimp Terminal [90119](#)
 C-
Grid III Pre-Crimped Lead [797582022](#) ,
[797582023](#)