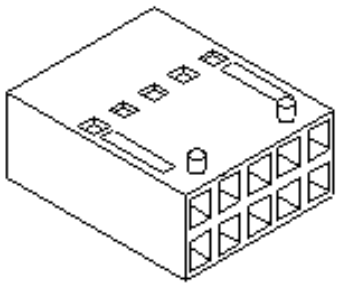
Part Number: 0901430050
Status: Active
Overview: C-Grid III Interconnects
Description: 2.54mm Pitch C-Grid III Modular Crimp Housing, Dual Row, 50 Circuits, Black



Series image - Reference only

Documents:

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

Agency Certification

UL	E29179

General

Product Family	Crimp Housings
Series	90143
Application	Signal, Wire-to-Board
Comments	No Buttons
Overview	C-Grid III Interconnects
Product Name	C-Grid III
UPC	800753529694

Physical

Breakaway	No
Circuits (maximum)	50
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	2.849/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

EU ELV
Not Relevant

EU RoHS | **China 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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

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