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Part Number:

0901230102

Status:

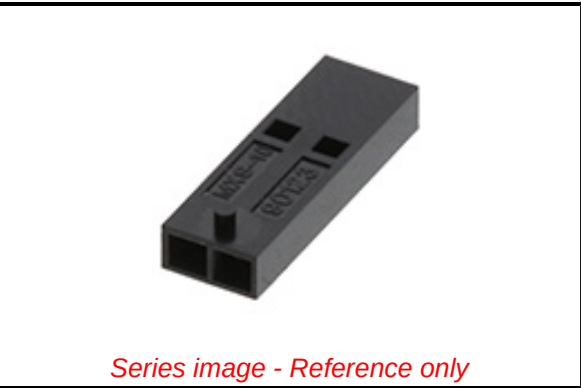
Active

Overview:

C-Grid III Interconnects

Description:

2.54mm Pitch C-Grid III Modular Crimp Housing Single Row, 2 Polarizing Buttons, 2 Circuits, Black



Documents:	
Drawing (PDF)	Application Specification 901190001-AS-000 (PDF)
3D Model (PDF)	Packaging Specification PK-90123-0001-001 (PDF)
3D Model	RoHS Certificate of Compliance (PDF)
Product Specification PS-99020-0001-001 (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 Interconnects
Product Name	C-Grid III
Taxonomy	Connector Housings
UPC	800753707351
Physical	
Circuits (maximum)	2
Color - Resin	Black
Flammability	94V-1
Gender	Receptacle
Glow-Wire Capable	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° to +105°C
Solder Process Data	
Duration at Max. Process Temperature (seconds)	002
Lead-freeProcess Capability	N/A
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	120
Material Info	
Reference - Drawing Numbers	
Application Specification	901190001-AS-000
Packaging Specification	PK-90123-0001-001
Product Specification	PS-99020-0001-001
Sales Drawing	SD-90123-001

EU ELV

Compliant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - D(2022)4187-DC (10 June 2022)

Halogen-Free

Status

Low-Halogen

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

China ROHS

Green Image

ELV

Compliant

RoHS Phthalates

Not Contained

Search Parts in this Series

90123 Series

Mates With

C-Grid III Vertical Header [90120](#) , [90136](#) . C-Grid III Right-Angle Header [90121](#)

Use With

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

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