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Part Number:

0901430016

Status:

Active

Overview:

C-Grid III Interconnects

Description:

2.54mm Pitch C-Grid III Modular Crimp Housing, Dual Row, 16 Circuits, Black

Documents:

Drawing (PDF)

3D Model (PDF)

3D Model

Product Specification PS-99020-0001-001 (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
Taxonomy	Connector Housings
UPC	800753654839
Physical	
Breakaway	No
Circuits (maximum)	16
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	0.835/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	
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(2022)4187-DC (10
June 2022)

Halogen-Free

Status

Low-Halogen

For more information, please visit

Contact US

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series
90143 Series

Mates With
C-Grid III Right-Angle Header 90122 . C-Grid III Header 90130 . C-Grid III Vertical Header 90131

Use With
C-Grid III Crimp Terminal 90119
 C-Grid III Pre-Crimped Lead 797582022 , 797582023

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