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Part Number: [0901420024](#)
Status: **Active**
Overview:
Description: 2.54mm Pitch C-Grid III Crimp Housing Dual Row, 24 Circuits, Black

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	90142
Application	Signal, Wire-to-Board
Overview	cgrid_iii
Product Name	C-Grid III
UPC	800753657458

Physical

Breakaway	No
Circuits (maximum)	24
Color - Resin	Black
Flammability	94V-1
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	PPO
Net Weight	1.643/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	Yes
Ports	0
Stackable	No
Temperature Range - Operating	-55° to +105°C

Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Product Specification	PS-99020-0001-001
Sales Drawing	SD-90142-001

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

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[90131](#)

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