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Part Number:

2196581122

Status:

Active

Overview:

C-Grid III Interconnects

Description:

C-Grid III Female-to-C-Grid III Female Off-the-Shelf (OTS) Cable Assembly, Dual Row, 150.00mm Length, Tin (Sn) Plating, 12 Circuits, Black

Documents:

Drawing (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (PDF)

General	
Product Family	Cable Assemblies
Series	219658
Application	Signal, Wire-to-Board
Assembly Configuration	Dual Ended Connectors
Connector to Connector	C-Grid III-to-C-Grid III
Overview	C-Grid III Interconnects
Product Name	C-Grid III
Type	Discrete Wire Assembly
UPC	195842808768
Physical	
Cable Length	150.00mm
Circuits (Loaded)	12
Color - Resin	Black
Gender	Female-Female
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Resin	PPO
Net Weight	11.792/g
Number of Rows	2
Packaging Type	Bag
Pitch - Mating Interface	2.54mm
Single Ended	No
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	1.02-1.47mm
Wire Size AWG	22
Wire/Cable Type	UL 11028

Electrical	
Current - Maximum per Contact	3.0A

Material Info

Reference - Drawing Numbers	
Sales Drawing	2196581122-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - D(2021)10043-DC (17 Jan 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

219658 Series

Mates With

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

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