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Part Number: [2185091060](#)
Status: **Active**
Overview: [Milli-Grid Connector System](#)
Description: Milli-Grid-to-Milli-Grid Off-the-Shelf (OTS) Cable Assembly, 2.00mm Pitch, Dual Row, 50.00mm Length, 6 Circuits, Black

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Datasheet \(PDF\)](#)

General

Product Family Cable Assemblies
Series [218509](#)
Assembly Configuration Dual Ended Connectors
Connector to Connector N/A
Overview [Milli-Grid Connector System](#)
Product Name Milli-Grid
Type Discrete Wire Assembly
UPC 195842350755

Physical

Cable Length 50.00mm
Circuits (Loaded) 6
Color - Resin Black
Gender Female-Female
Lock to Mating Part Yes
Material - Metal Copper Alloy
Material - Plating Mating Matte Tin
Material - Resin Polyester
Net Weight 1.372/g
Number of Rows 2
Packaging Type Bag
Pitch - Mating Interface 2.00mm
Single Ended No
Termination Interface: Style Crimp or Compression
Wire Insulation Diameter 1.40mm max.
Wire Size AWG 24
Wire/Cable Type UL 10002

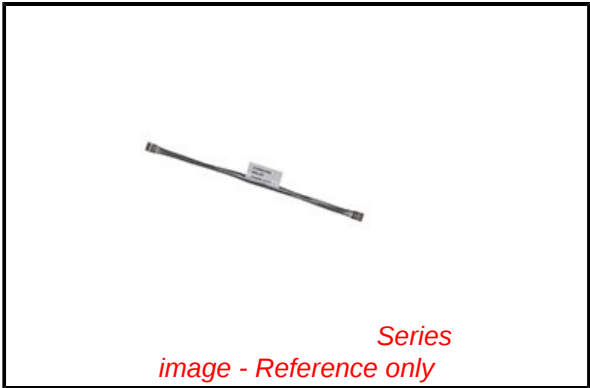
Electrical

Current - Maximum per Contact 2.0A
Voltage - Maximum 125V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Sales Drawing 2185091060-000



EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

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

Halogen-Free

Status

Not 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

[218509](#) Series

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