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Part Number: 0369240201

Status: Active

Overview: Mini-Fit Sr. Power Connectors

Description: Mini-Fit Sr.-to-Mini-Fit Sr. Off-the-Shelf (OTS) Cable Assembly, 10.00mm Pitch, Single

Row, 0.15m Length, 2 Circuits, Black

Documents:

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Datasheet (PDF)

General

Product Family Cable Assemblies

Series 36924

Application Power, Wire-to-Board, Wire-to-Wire

Assembly Configuration Dual Ended Connectors

Comments Terminal Position Assurance (TPA) Clip Included

Connector to Connector Mini-Fit Sr.-to-Mini-Fit Sr.

Overmolded

Overview Mini-Fit Sr. Power Connectors

Product Name Mini-Fit Sr.

Type Discrete Wire Assembly, High-Power Assembly

UPC 193264249701

Physical

Cable Length 0.15m
Circuits (Loaded) 2
Color - Resin Black

Gender Female-Female

Lock to Mating Part Yes

Material - Metal High Performance Alloy (HPA)

Material - Plating Mating Gold Material - Plating Termination Tin Material - Resin Polyester Net Weight 53.153/g Number of Rows 1 Packaging Type Bag Pitch - Mating Interface 10.00mm Plating min - Mating 0.762µm Plating min - Termination 2.540µm Single Ended

Termination Interface: Style Crimp or Compression

Wire Insulation Diameter 6.60mm max.

Wire Size AWG 8
Wire/Cable Type UL 1015

Electrical

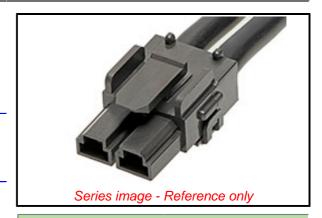
Current - Maximum per Contact 50.0A

Voltage - Maximum 600V AC/DC

Material Info

Reference - Drawing Numbers

Sales Drawing 369240200-000



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant 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

36924 Series

Mates With

Mini-Fit Sr. Plug Housing <u>428180212</u>. Mini-Fit Sr. Vertical Header <u>428192213</u>, <u>428192223</u>, <u>428192233</u>, <u>428192243</u>. Mini-Fit Sr. Right-Angle Header <u>428202213</u>, 428202223, 428202233, 428202243

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