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Part Number: 0369240303

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, 0.30m Length, 3 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 <u>Mini-Fit Sr. Power Connectors</u>

Product Name Mini-Fit Sr.

Type Discrete Wire Assembly, High-Power Assembly

UPC 193264249756

**Physical** 

Cable Length 0.30m
Circuits (Loaded) 3
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 127.560/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 369240300-000



## **EU ELV**

**Not Relevant** 

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -D(2021)4569-DC (8

July 2021)

<u>Halogen-Free</u>

**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>428180312</u>. Mini-Fit Sr. Vertical Header <u>428193213</u>, <u>428193223</u>, <u>428193233</u>, <u>428193243</u>. Mini-Fit Sr. Right-Angle Header <u>428203213</u>, <u>428203223</u>, <u>428203223</u>, <u>428203233</u>, <u>428203243</u>

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