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Part Number: [0369240310](#)
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, 1.0m 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 No
Overview [Mini-Fit Sr. Power Connectors](#)
Product Name Mini-Fit Sr.
Type Discrete Wire Assembly
UPC 193264249763

Physical

Cable Length 1.0m
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 358.269/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 No
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

Material Info

Reference - Drawing Numbers

Sales Drawing 369240300-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
ECHA_01_2020 (16
January 2020

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

3 Circuit Plug Housing [428180312](#)
3
Circuit Right-Angle Headers [42820](#)

Use With

Terminal Position Assurance (TPA) Clip
Included. [42815](#) Female Crimp Terminal