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Part Number: 0369240401

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, 4 Circuits, Black



Series image - Reference only

Documents:

Drawing (PDF)

Datasheet (PDF)

RoHS Certificate of Compliance (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, High-Power Assembly
UPC	193264249787

Physical

Cable Length	0.15m
Circuits (Loaded)	4
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	103.424/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	369240400-000

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant

REACH SVHC
Not Contained Per - D(2020)4578-DC (25 June 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
4 Circuit Plug Housing 428180412 , 42819
 4 Circuit Right-Angle Headers, 42820

Use With
Terminal Position Assurance (TPA) Clip Included. 42815 Female Crimp Terminal

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