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Part Number: 03	<u>69240210</u>	
Status:	ctive	~ 8 2 8
	ni-Fit Sr. Power Connectors	
	ni-Fit Srto-Mini-Fit Sr. Off-the-Shelf (OTS) Cable Assembly, 10.00mm Pitch, Single	A DITAL
•		Station 10
KU	w, 1.0m Length, 2 Circuits, Black	
_		
Documents:		
Drawing (PDF)	RoHS Certificate of Compliance (PDF)	
Datasheet (PDF)		
		Series image - Reference only
General		Series image Reference only
Product Family	Cable Assemblies	
Series	<u>36924</u>	<u>EU ELV</u>
Application	Power, Wire-to-Board, Wire-to-Wire	Not Relevant
Assembly Configuration	Dual Ended Connectors	EU RoHS China RoHS
Comments	Terminal Position Assurance (TPA) Clip Included	
Connector to Connector	Mini-Fit Srto-Mini-Fit Sr.	
Overmolded	No	REACH SVHC
Overview	Mini-Fit Sr. Power Connectors	Not Contained Per -
Product Name	Mini-Fit Sr.	D(2021)4569-DC (8
Туре	Discrete Wire Assembly, High-Power Assembly	July 2021)
UPC	193264249725	Halogen-Free
<b>B</b> I · · ·		<u>Status</u>
Physical		Not Low-Halogen
Cable Length	1.0m	For more information, please visit Contact U
Circuits (Loaded)	2	China DOUR Cross Image
Color - Resin	Black	China ROHS Green Image ELV Not Relevant
Gender	Female-Female	
Lock to Mating Part	Yes	RoHS Phthalates Not Contained
Material - Metal	High Performance Alloy (HPA)	
Material - Plating Mating	Gold	
Material - Plating Terminat		Search Parts in this Series
Material - Resin	Polyester	36924 Series
Net Weight	239.914/g	
Number of Rows	1	Mates With
Packaging Type	Bag	Mini-Fit Sr. Plug Housing <u>428180212</u> .
Pitch - Mating Interface	10.00mm	Mini-Fit Sr. Vertical Header 428192213 ,
Plating min - Mating	0.762µm	
Plating min - Termination	2.540µm	428192223 , 428192233 , 428192243 . M Fit Sr. Right-Angle Header 428202213 ,
Single Ended	No	
Termination Interface: Style	e Crimp or Compression	<u>428202223</u> , <u>428202233</u> , <u>428202243</u>
Wire Insulation Diameter	6.60mm max.	
Wire Size AWG	8	
Wire/Cable Type	UL 1015	
Electrical		
Current - Maximum per Co	ntact 50.0A	
Voltage - Maximum	600V AC/DC	
Material Info		
Reference Drowing Nun		

**Reference - Drawing Numbers** Sales Drawing

369240200-000

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