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Part Number: 0439382101

Status: Active

Overview: Mini-Fit Sr.™ Power Connectors

Description: 10.00mm Pitch Mini-Fit Sr.™ Plug Housing, Dual Row, Panel Mount, 6 Circuits

Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Packaging Specification PK-43938-001 (PDF)
Packaging Specification PK-45286-002 (PDF)
Test Summary TS-42815-001 (PDF)
Test Summary TS-42815-004-001 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	43938
Application	Power, Wire-to-Wire
Overview	Mini-Fit Sr.™ Power Connectors
Product Name	Mini-Fit Sr.™
UPC	800753009790

Physical

Circuits (maximum)	6
Color - Resin	Black
Flammability	94V-0
Gender	Male
Glow-Wire Compliant	No
Material - Resin	Polyester
Net Weight	12.261/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	10.00mm
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Electrical

Current - Maximum per Contact	50.0A

Solder Process Data

Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-43938-001, PK-45286-002
Sales Drawing	SD-43938-002
Test Summary	TS-42815-001, TS-42815-004-001

EU ELV
Not Relevant

EU RoHS
Compliant

China RoHS

REACH SVHC
Not Contained Per - ED/21/2016 (20 June 2016)

Halogen-Free Status
Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
43938 Series

Mates With
43914

Use With
42817 Male Terminal and 43980 TPA Clip

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