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Part Number: [0439141101](#)
Status: **Active**
Overview: [Mini-Fit Sr. Power Connectors](#)
Description: 10.00mm Pitch Mini-Fit Sr. Receptacle Housing, Dual Row, 6 Circuits, Black

Documents:
[3D Model](#) [Packaging Specification PK-43914-001-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [Test Summary TS-42815-001 \(PDF\)](#)
[Product Specification PS-42815-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification
CSA LR19980
UL E29179

General
Product Family Crimp Housings
Series [43914](#)
Application Power, Wire-to-Board, Wire-to-Wire
Overview [Mini-Fit Sr. Power Connectors](#)
Product Name Mini-Fit Sr.
UPC 800753933651

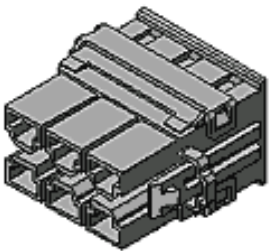
Physical
Circuits (maximum) 6
Color - Resin Black
Flammability 94V-0
Gender Receptacle
Glow-Wire Capable No
Material - Resin Polyester
Net Weight 10.238/g
Number of Rows 2
Packaging Type Bag
Panel Mount No
Pitch - Mating Interface 10.00mm
Stackable No
Temperature Range - Operating -40° to +105°C

Electrical
Current - Maximum per Contact 50.0A

Solder Process Data
Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers
Packaging Specification PK-43914-001-001
Product Specification PS-42815-001-001
Sales Drawing SD-43914-002-001
Test Summary TS-42815-001



Series image - Reference only

EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Not Contained Per - ED/71/2019 (16 July 2019) Halogen-Free Status Not Low-Halogen For more information, please visit Contact US	China RoHS China ROHS Green Image ELV Not Relevant RoHS Phthalates Not Contained
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[43914](#) Series

Mates With
[43915](#) , [43938](#)

Use With
[42815](#) Female Terminal and [43980](#) TPA Clip

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