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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

Documents:

[3D Model](#) [Test Summary TS-42815-004 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Test Summary TS-42815-001 \(PDF\)](#)

Agency Certification

CSA LR19980
TUV R72081037
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

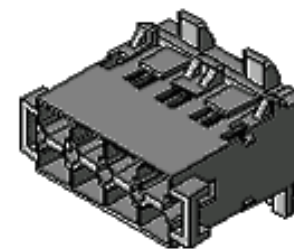
Solder Process Data

Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers

Product Specification RPS-42815-001, RPS-42815-012, RPS-42815-013,
RPS-42815-015
Sales Drawing SD-43938-002
Test Summary TS-42815-001, TS-42815-004



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contains SVHC(17.
December 2014): No

Halogen-Free

Status

Not Low-Halogen

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environmental compliance?**

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any
non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

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Use With

[42817](#) Male Terminal and [43980](#) TPA Clip