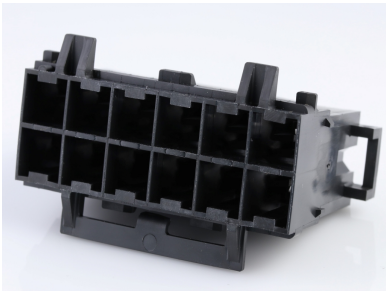




Part Number : [439382104](#)
Product Description : 10.00mm Pitch Mini-Fit
Sr. Plug Housing, Dual Row, Panel Mount, 12
Circuits, Black
Series Number : 43938
Status : Active
Product Category : Connector Housings



Documents & Resources

Drawings
[439382104_sd.pdf](#)
[PK-45286-002-001.pdf](#)

3D Models and Design Files
[439382104_stp.zip](#)

Specifications
[PS-42815-001-001.pdf](#)
[TS-42815-004-001.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements
- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents
- IPC 1752A Class C

- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	43938
Description	10.00mm Pitch Mini-Fit Sr. Plug Housing, Dual Row, Panel Mount, 12 Circuits, Black
Application	Power, Wire-to-Wire
Product Name	Mini-Fit Sr.
UPC	800753009820

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	12
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Material - Resin	Polyester
Net Weight	22.270/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	10.00mm
Stackable	No
Temperature Range - Operating	-40° to +105°C

Solder Process Data

Lead-Free Process Capability	N/A
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Mates With / Use With

Mates with Part(s)

Description	Part Number
Mini-Fit Sr. Dual Row Receptacle Housings	<u>43914</u>

Use with Part(s)

Description	Part Number
Mini-Fit Sr. Dual Row Terminal Position Assurance (TPA) Retainers	<u>43980</u>