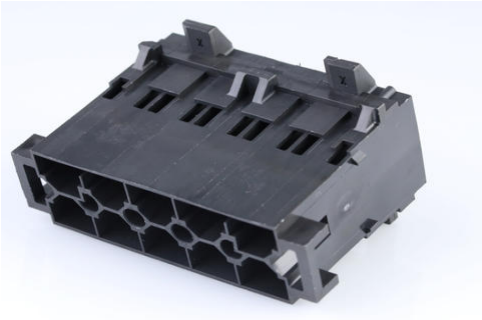
Part Number : 439382103
Product Description : Mini-Fit Sr. Plug Housing, 10.00mm Pitch, Dual Row, Panel Mount, 10 Circuits, Black
Series Number : 43938
Status : Active
Product Category : Connector Housings



Documents and Resources

Drawings

439382103_sd.pdf

PK-43938-001-001.pdf

PK-45286-002-001.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

Specifications

PS-42815-001-001.pdf

TS-42815-001-001.pdf

TS-42815-004-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

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

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	Connector Housings
Series	43938
Description	Mini-Fit Sr. Plug Housing, 10.00mm Pitch, Dual Row, Panel Mount, 10 Circuits, Black
Application	Wire-to-Wire
Product Name	Mini-Fit Sr.
UPC	800753009813

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	10
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No

Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	18.717/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	10.00mm
Pitch - Termination Interface	10.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Solder Process Data

Lead-Free Process Capability	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mini-Fit Sr. Dual Row Receptacle Housings	43914

Use with Part(s)

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