Part Number: **0441331008**

Status: **Active**

Overview: Micro-Fit Connector System

Description: Micro-Fit BMI Receptacle Housing, Dual Row, Panel Mount, 10 Circuits, Nylon, UL 94V-0, Halogen-Free

Documents:

3D Model	Test Summary TS-43045-002-001 (PDF)
Drawing (PDF)	Test Summary TS-46235-001-001 (PDF)
Product Specification PS-44300-001-001 (PDF)	RoHS Certificate of Compliance (PDF)
Test Summary TS-43045-001-001 (PDF)	Product Literature (PDF)
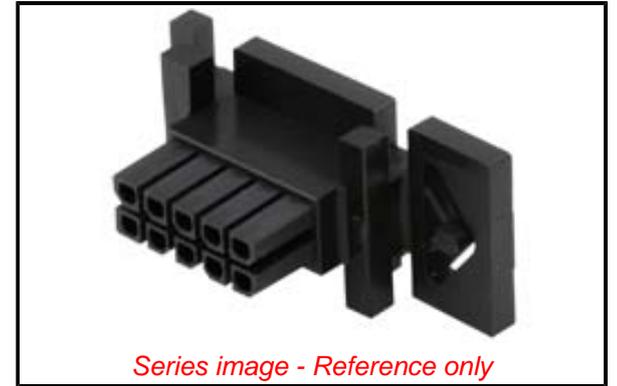
Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	44133
3D Viewer	Yes
Application	Power, Wire-to-Board, Wire-to-Wire
Comments	Halogen-Free, Halogen-Free
Overview	Micro-Fit Connector System
Product Literature Order No	987650-5984
Product Name	Micro-Fit BMI
UPC	883906112288

Physical

Circuits (maximum)	10
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	No
Material - Resin	Nylon
Net Weight	2.118/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	3.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Solder Process Data

Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers

Product Specification	PS-44300-001-001
Sales Drawing	SD-44133-003
Test Summary	TS-43045-001-001, TS-43045-002-001, TS-46235-001-001

EU ELV
Not Relevant

EU RoHS   **China RoHS**
Compliant

REACH SVHC
Not Contained Per -
ED/71/2019 (16 July 2019)

Halogen-Free Status
Low-Halogen

For more information, please visit Contact US

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
44133 Series

Use With
43030 , 45773 Micro-Fit 3.0 Female Crimp Terminals, 46235 Micro-Fit RMF Female Crimp Terminals

Series image - Reference only

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex](#):
  [44133-1008](#)