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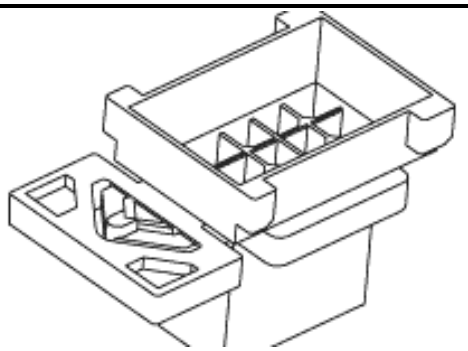
Part Number: 0443001000
Status: Active
Overview: Micro-Fit 3.0™ Connectors
Description: Micro-Fit BMI™ Plug Housing, Dual Row, Panel Mount, 10 Circuits



Series image - Reference only

Documents:

- 3D Model
- Drawing (PDF)
- Product Specification PS-44300-001 (PDF)
- Product Specification TS-43045-001-001 (PDF)
- Product Specification TS-43045-002-001 (PDF)
- Product Specification TS-44300-001-001 (PDF)
- Product Specification TS-46235-001-001 (PDF)
- Packaging Specification PK-44300-001-001 (PDF)
- RoHS Certificate of Compliance (PDF)
- Product Literature (PDF)

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Crimp Housings
Series	44300
Application	Power, Wire-to-Board, Wire-to-Wire
Overview	Micro-Fit 3.0™ Connectors
Product Literature Order No	987650-5984
Product Name	Micro-Fit BMI™
UPC	800753281929

Physical

Circuits (maximum)	10
Color - Resin	Black
Flammability	94V-0
Gender	Male
Glow-Wire Compliant	No
Lock to Mating Part	No
Material - Resin	Polyester
Net Weight	3.016/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°C to +105°C

Electrical

Current - Maximum per Contact	5.0A

Solder Process Data

Lead-freeProcess Capability	N/A

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-44300-001-001
Product Specification	PS-44300-001, TS-43045-001-001, TS-43045-002-001, TS-44300-001-001, TS-46235-001-001
Sales Drawing	SD-44300-001

EU ELV
Not Relevant

EU RoHS **China RoHS**
Compliant

REACH SVHC
Not Contained Per -ED/01/2017 (12 January 2017)

Halogen-Free Status
Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
44300 Series

Mates With
44133 , 44764 , 44769

Use With
43031 Micro-Fit 3.0™ Male Crimp Terminals

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