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Part Number:

0443001600

Status:

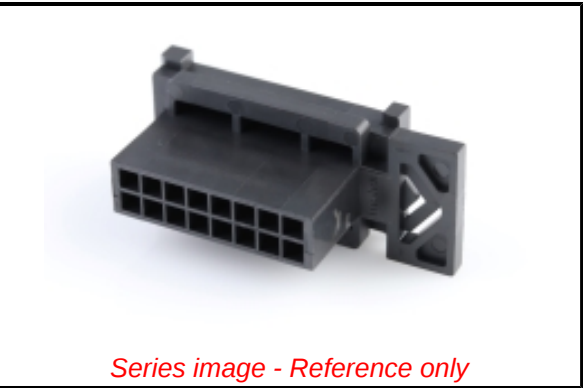
Active

Overview:

Micro-Fit Connector System

Description:

Micro-Fit BMI Plug Housing, Dual Row, Panel Mount, 16 Circuits, Black



Documents:	
Drawing (PDF)	Test Summary TS-43045-001-001 (PDF)
3D Model (PDF)	Test Summary TS-43045-002-001 (PDF)
3D Model	Test Summary TS-44300-001-001 (PDF)
Product Specification PS-44300-001-001 (PDF)	Test Summary TS-46235-001-001 (PDF)
Application Specification 443000001-AS-000 (PDF)	Datasheet (PDF)
Packaging Specification PK-44300-001-001 (PDF)	RoHS Certificate of Compliance (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 Connector System
Product Name	Micro-Fit BMI
Taxonomy	Connector Housings
UPC	800753281943
Physical	
Circuits (maximum)	16
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	No
Material - Resin	Polyester
Net Weight	4.100/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	
Application Specification	443000001-AS-000
Packaging Specification	PK-44300-001-001
Product Specification	PS-44300-001-001
Sales Drawing	SD-44300-001-001
Test Summary	TS-43045-001-001, TS-43045-002-001, TS-44300-001-001, TS-46235-001-001

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
Halogen-Free	
Status	
Not 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

44300 Series

Mates With

Micro-Fit BMI Receptacle Housing [44133](#) . Micro-Fit BMI Receptacle Header [44764](#) , [44769](#)

Use With

Micro-Fit 3.0 Crimp Terminals [43031](#) . Micro-Fit 3.0 Pre-Crimped Lead [214762](#) , [214763](#)

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