

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0466250600

Status:

Active

Overview:

Micro-Fit Connector System

Description:

Micro-Fit BMI Plug Housing, Single Row, Panel Mount, 6 Circuits, Nylon,UL 94V-0



Documents:	
Drawing (PDF)	Application Specification 466250001-AS-000 (PDF)
3D Model	Packaging Specification 466250000-PK-000 (PDF)
3D Model (PDF)	Datasheet (PDF)
Product Specification PS-44300-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	Crimp Housings
Series	46625
Application	Power, Wire-to-Board, Wire-to-Wire
Overview	Micro-Fit Connector System
Product Name	Micro-Fit BMI
Taxonomy	Connector Housings
UPC	887191386720
Physical	
Circuits (maximum)	6
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Lock to Mating Part	No
Material - Resin	Nylon
Net Weight	2.192/g
Number of Rows	1
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	466250001-AS-000
Packaging Specification	466250000-PK-000
Product Specification	PS-44300-001-001
Sales Drawing	SD-46625-001-001

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

46625 Series

Mates With

Micro-Fit BMI Receptacle Housing [46623](#)

Use With

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

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION