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Part Number:

0436450608

Status:

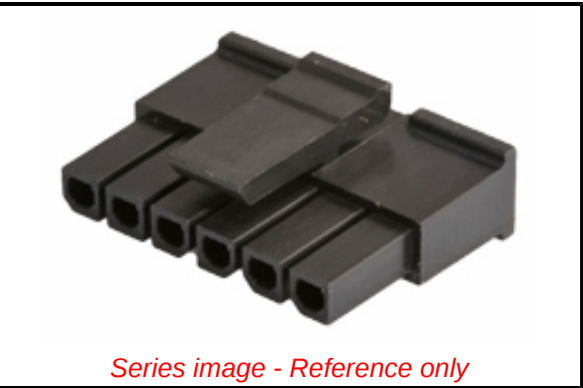
Active

Overview:

Micro-Fit 3.0 Connector System Product Family

Description:

Micro-Fit 3.0 Receptacle Housing, Single Row, 6 Circuits, UL 94V-0, Low-Halogen Since Inception, Black



Documents:	
3D Model	Product Specification TS-46235-001-001 (PDF)
Drawing (PDF)	Application Specification 430250000-AS-000 (PDF)
Product Specification PS-43650 (PDF)	Packaging Specification PK-43645-001-001 (PDF)
Product Specification TS-43045-001-001 (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification TS-43045-002-001 (PDF)	Product Literature (PDF)

Agency Certification	
CSA	LR19980
UL	E29179
General	
Product Family	Crimp Housings
Series	43645
Application	Power, Wire-to-Wire
Comments	Halogen Free/Low Halogen since inception
Overview	Micro-Fit 3.0 Connector System Product Family
Product Literature Order No	987650-5984
Product Name	Micro-Fit 3.0
UPC	883906111625
Physical	
Circuits (maximum)	6
Color - Resin	Black
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	0.639/g
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C
Solder Process Data	
Lead-freeProcess Capability	N/A
Material Info	
Reference - Drawing Numbers	
Application Specification	430250000-AS-000
Packaging Specification	PK-43645-001-001
Product Specification	PS-43650, TS-43045-001-001, TS-43045-002-001, TS-46235-001-001
Sales Drawing	SD-43645-001-001

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per	
-ED/01/2018 (15	
January 2018)	
Halogen-Free	
Status	
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

43645 Series

Mates With

Micro-Fit 3.0 Plug Housings 43640

Micro-Fit* TPA Plug Housing 200875

Micro-Fit 3.0 Headers 43650

Use With

Micro-Fit 3.0 Female Crimp Terminals 43030

, 45773 , Micro-Fit RMF Female Crimp Terminals 46235

This document was generated on 06/20/2018

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