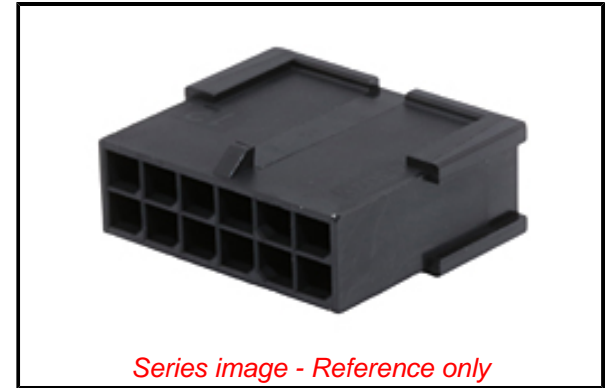


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0430201201](#)  
**Status:** **Active**  
**Overview:** [Micro-Fit Connector System](#)  
**Description:** Micro-Fit 3.0 Plug Housing, Dual Row, 12 Circuits, UL 94V-0, Low-Halogen, Black

**Documents:**

<a href="#">3D Model</a>	<a href="#">Test Summary TS-46235-001-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Packaging Specification PK-43020-001-001 (PDF)</a>	<a href="#">Product Literature (PDF)</a>
<a href="#">Test Summary TS-43045-001-001 (PDF)</a>	



**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">43020</a>
3D Viewer	Yes
Application	Power, Wire-to-Wire
Overview	<a href="#">Micro-Fit Connector System</a>
Product Literature Order No	987650-5984
Product Name	Micro-Fit 3.0
UPC	800754383561

**Physical**

Circuits (maximum)	12
Color - Resin	Black
Flammability	94V-0
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.339/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.00mm
Pitch - Termination 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
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**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-43020-001-001
Sales Drawing	SDA-43020-XXXX
Test Summary	TS-43045-001-001, TS-46235-001-001

**EU ELV**

**Compliant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per  
-ED/88/2018 (15  
January 2019)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Compliant

Not Contained

**Search Parts in this Series**

[43020](#) Series

**Mates With**

Micro-Fit 3.0 Receptacle Housings [43025](#)

**Use With**

Micro-Fit 3.0 Male Crimp Terminals [43031](#)