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**Part Number:** [0430200400](#)  
**Status:** **Active**  
**Overview:**  
**Description:** Micro-Fit 3.0 Plug Housing, Dual Row, 4 Circuits, UL 94V-0, Panel Mount Ears, Low-Halogen, Black

**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">43020</a>
Application	Power, Wire-to-Wire
Overview	microfit_30
Product Name	Micro-Fit 3.0
UPC	800754383318

**Physical**

Circuits (maximum)	4
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	0.867/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
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
Product Specification	430450001-PS-KO-000, 430450001-PS-SP-000, PS-43045-001
Sales Drawing	SDA-43020-XXXX-001
Test Summary	430450005-TS-000, TS-43045-001-001, TS-43045-003-001, TS-46235-001-001

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

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

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[43020](#) Series

**Mates With**

Micro-Fit 3.0 Receptacle Housings [43025](#) . Micro-Fit 3.0 Cable Assembly [245132](#) , [214755](#) , [214756](#) . Micro-Fit TPA Cable Assembly [45132](#)

**Use With**

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

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