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Part Number: 0430200801
Status: Active
Overview: Micro-Fit 3.0™ Connectors
Description: Micro-Fit 3.0™ Plug Housing, Dual Row, 8 Circuits, UL 94V-0, Low-Halogen, Black

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-43045 \(PDF\)](#)
[Product Specification TS-43045-001-001 \(PDF\)](#)
[Product Specification TS-46235-001-001 \(PDF\)](#)
[Packaging Specification PK-43020-001-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)
[Product Literature \(PDF\)](#)

Agency Certification
CSA LR19980

General
Product Family Crimp Housings
Series 43020
Application Power, Wire-to-Wire
Overview Micro-Fit 3.0™ Connectors
Product Literature Order No 987650-5984
Product Name Micro-Fit 3.0™
UPC 800754383417

Physical
Circuits (maximum) 8
Color - Resin Black
Flammability 94V-0
Gender Plug
Glow-Wire Compliant No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 0.927/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°C to +105°C

Solder Process Data
Lead-freeProcess Capability N/A

Material Info

Reference - Drawing Numbers
Packaging Specification PK-43020-001-001
Product Specification PS-43045, TS-43045-001-001, TS-46235-001-001
Sales Drawing SDA-43020-****



Series image - Reference only

EU ELV
Compliant

EU RoHS **China RoHS**
Compliant
REACH SVHC
Not Contained Per
-ED/01/2017 (12
January 2017)
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 Compliant
RoHS Phthalates 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](#)

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

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