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Part Number: [43020-0801](#)
Status: **Active**
Overview: [Micro-Fit 3.0™ Connectors](#)
Description: [Micro-Fit 3.0™ Plug Housing, Dual Row, without Panel Mount Ears, 8 Circuits](#)

Documents:

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

Agency Certification

CSA LR19980
TUV R72081037

General

Product Family Crimp Housings
Series [43020](#)
Application Power, Wire-to-Wire
Comments Glow Wire Equivalent Part Number [43020-0809](#)
Overview [Micro-Fit 3.0™ Connectors](#)
Product Literature Order No 987650-5984
Product Name Micro-Fit 3.0™
UPC 800754383417

Physical

Circuits (maximum) 8
Circuits Detail 8
Color - Resin Black
Flammability 94V-0
Gender Male
Glow-Wire Compliant No
Lock to Mating Part Yes
Material - Resin Polyester
Net Weight 1.042/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

Electrical

Current - Maximum per Contact 5A

Material Info

Reference - Drawing Numbers

[Packaging Specification](#) PK-43020-001
[Product Specification](#) PS-43045, RPS-43045-003, RPS-43045-004
[Sales Drawing](#) SDA-43020-****
[Test Summary](#) TS-43045-001

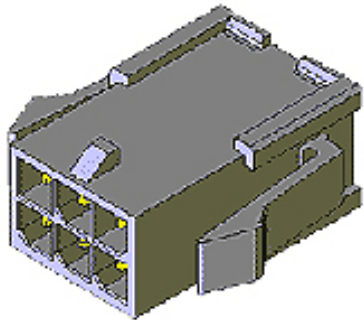


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Series

EU RoHS

**ELV and RoHS
Compliant**
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Low-Halogen

China RoHS



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environmental compliance?**

Email productcompliance@molex.com
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Compliance, [click here](#)

Please visit the [Contact Us](#) section for any
non-product compliance questions.

Search Parts in this Series

[43020Series](#)

Mates With

[43025](#) Micro-Fit 3.0™ Receptacle Housing

Use With

Micro-Fit 3.0™ Crimp Terminal, Male

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