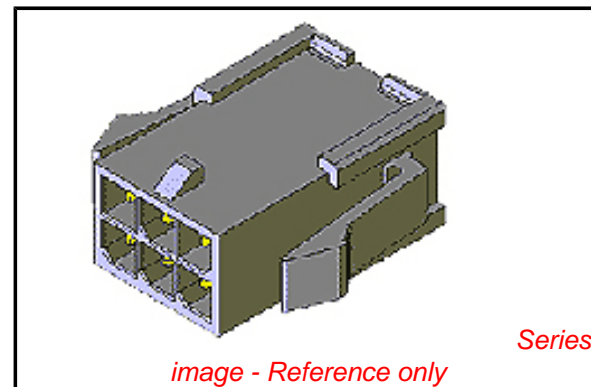


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Part Number: [43020-0200](#)
Status: **Active**
Overview: Micro-Fit 3.0™ Connectors
Description: Micro-Fit 3.0™ Plug Housing, Dual Row, with Panel Mount Ears, Halogen-Free, 2 Circuits

Documents:

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



Agency Certification

| | |
|-----|-----------|
| CSA | LR19980 |
| TUV | R72081037 |
| UL | E29179 |

General

| | |
|-----------------------------|-------------------------------------------------------------|
| Product Family | Crimp Housings |
| Series | 43020 |
| Application | Power, Wire-to-Wire |
| Comments | Glow Wire Equivalent Part Number 43020-0208 |
| Overview | Micro-Fit 3.0™ Connectors |
| Product Literature Order No | 987650-5984 |
| Product Name | Micro-Fit 3.0™ |
| UPC | 800754383264 |

Physical

| | |
|-------------------------------|-----------------|
| Circuits (maximum) | 2 |
| Color - Resin | Black |
| Flammability | 94V-0 |
| Gender | Male |
| Glow-Wire Compliant | No |
| Lock to Mating Part | Yes |
| Material - Resin | Nylon |
| Net Weight | 0.456/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°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 |

EU RoHS

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

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of 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 Housings

Use With

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

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