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Part Number:

43020-1201

Status:

Active

Overview:

Micro-Fit 3.0™ Connectors

Description:

3.00mm Pitch Micro-Fit 3.0™ Plug Housing, Dual Row, without Panel Mount Ears, 12 Circuits

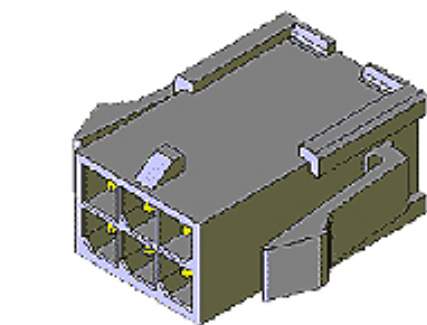


image - Reference only

Series

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
UL	E29179
General	
Product Family	Crimp Housings
Series	43020
Application	Power, Wire-to-Wire
Comments	Glow Wire Equivalent Part Number 430201209
Overview	Micro-Fit 3.0™ Connectors
Product Literature Order No	987650-5984
Product Name	Micro-Fit 3.0™

Physical	
Circuits (maximum)	12
Circuits Detail	12
Color - Resin	Black
Flammability	94V-0
Gender	Male
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Polyester
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	
UPC	800754383561

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

Not Reviewed

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 Housing

Use With

Micro-Fit 3.0™ Crimp Terminal, Male

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