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Part Number: [0430251200](#)
Status: **Active**
Overview: [microfit_30](#)
Description: 3.00mm (.118") Pitch Micro-Fit 3.0™ Receptacle Housing, Dual Row, 12 Circuits

Documents:

3D Model	Packaging Specification PK-43025-001 (PDF)
Drawing (PDF)	Test Summary TS-43045-001 (PDF)
Product Specification PS-43045 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

CSA	LR19980
TUV	R72081037
UL	E29179

General

Product Family	Crimp Housings
Series	43025
Application	Power
Comments	Glow Wire Equivalent Part Number 430251208 .
Overview	Polarized to Mating Part
Product Literature Order No	microfit_30
Product Name	USA-106 Micro-Fit 3.0™

Physical

Circuits (maximum)	12
Circuits Detail	12
Color - Resin	Black
Flammability	94V-0
Gender	Femder
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.00mm (.118")
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C

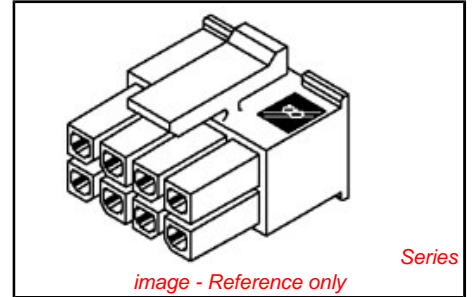
Electrical

Current - Maximum per Contact	5A
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Material Info

Reference - Drawing Numbers

Packaging Specification	PK-43025-001
Product Specification	PS-43045, RPS-43045-003, RPS-43045-004
Sales Drawing	SDA-43025-****
Test Summary	TS-43045-001



EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Not Low-Halogen	China RoHS
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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
[43025Series](#)

Mates With
 Micro-Fit 3.0™ Plug Housing [43020](#), Micro-Fit 3.0™ Header [43045](#), Micro-Fit 3.0™ Test Plug [44242](#)

Use With
 Micro-Fit 3.0™ Crimp Terminal [43030](#)

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