

[Molex.com](#)

English
日本語
한국어
简体中文

[Register | Login](#)
[My Parts \(0 items \)](#)

Search site: Search: [Go](#)

- [Product Name](#)
- [Cross-Ref](#)
- [Catalog](#)
- [Literature](#)
- [Industries](#)
- [Standards](#)
- [Contact Us](#)
- [About Us](#)
- [Investors](#)
- [Careers](#)

[Connectors](#)
 [Sockets](#)
 [I/O Connectors](#)
 [Cable Assemblies](#)
 [Fiber Optics](#)
 [Printed Circuit Products](#)
 [Industrial Products](#)
 [Lighting Products](#)

Switch Language

- [Home](#)
- [Crimp Housings](#)
- [Datasheet](#)

Need Assistance?

- [Contact Us](#)
- [Find a Distributor](#)
- [Order Samples](#)
- [Tech Library](#)
- [Ecocare](#)
- [Electrical Models](#)

[Printer-friendly page](#)

[Email this page](#)

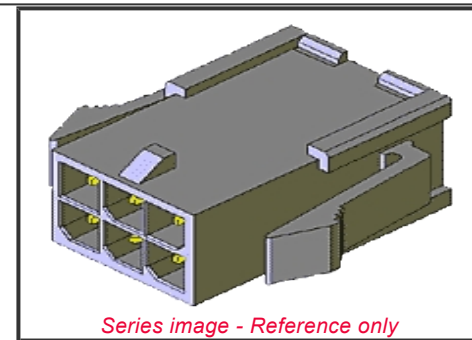
Part Number:
0430201200

Status:
Active

Overview:
Micro-Fit, 3.0™

Description:
3.00mm (.118") Pitch Micro-Fit 3.0™ Plug Housing, Dual Row, with Panel Mount Ears, 12 Circuits

Documents: *Note - Please disable browser pop-up blockers for documents on www.molex.com*
[Drawing \(PDF\)](#) [Product Specification PS-43045 \(PDF\)](#)



EU RoHS
ELV and RoHS
Compliant

REACH SVHC
Not Reviewed

**Halogen-Free
Status**
Not Halogen-Free

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

[Product Literature \(PDF\)](#)

[3D](#)

Order Products:

Part Detail: ([show all](#))

[General](#)[Physical](#)[Electrical](#)[Agency Certification](#)[Material Info](#)[Reference - Drawing Numbers](#)

General

Product Family	Crimp Housings
Series	43020
Comments	Glow Wire Equivalent Part Number 430201208
Overview	Micro-Fit, 3.0™
Product Literature Order No	USA-106
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	Yes
Pitch - Mating Interface (in)	0.118 In
Pitch - Mating Interface (mm)	3.00 mm
Pitch - Term. Interface (in)	0.118 In
Pitch - Term. Interface (mm)	3.00 mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C

Electrical(Please review the Product Specification for specific details.)

Current - Maximum per Contact	5A
-------------------------------	----

Agency Certification

CSA	LR19980
TUV	R72081037
UL	E29179

Material Info**Reference - Drawing Numbers**

Product Specification	PS-43045, RPS-43045-003, RPS-43045-004
Sales Drawing	SDA-43020-****

[Help](#)