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Part Number: [0436400701](#)
Status: **Active**
Overview: [microfit_30](#)
Description: 3.00mm Pitch Micro-Fit 3.0™ Plug Housing, Single Row, without Panel Mount Ears, 7 Circuits

Documents:

[3D Model](#) [Test Summary TS-43045-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-43650 \(PDF\)](#)

Agency Certification

CSA	LR19980
TUV	R72081037
UL	E29179

General

Product Family	Crimp Housings
Series	43640
Application	Power, Wire-to-Wire
Comments	Glow Wire Equivalent Part Number 436400709
Overview	microfit_30
Product Literature Order No	987650-5984
Product Name	Micro-Fit 3.0™

Physical

Circuits (maximum)	7
Color - Resin	Black
Flammability	94V-0
Gender	Male
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Polyester
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.00mm
Polarized to Mating Part	No
Stackable	No
Temperature Range - Operating	-40°C to +105°C

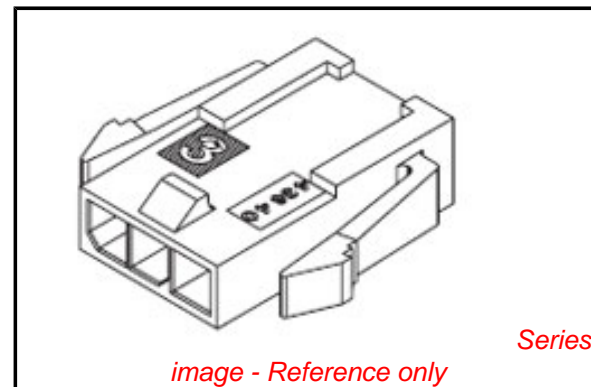
Electrical

Current - Maximum per Contact	5A
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Material Info

Reference - Drawing Numbers

Product Specification	PS-43650
Sales Drawing	SD-43640-****
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

[43640Series](#)

Mates With

Micro-Fit 3.0™ Receptacle Housing [43645](#)

Use With

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