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Part Number: [0015060100](#)
Status: **Active**
Overview: [minifit_bmi](#)
Description: 4.20mm (.165") Pitch Mini-Fit BMI™ Receptacle Housing, Dual Row with Panel Mount Ears, PA Polyamide Nylon 6/6, UL 94V-2, 10 Circuits

Documents:

[3D Model](#) [Product Specification PS-5556-002 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
TUV R72081037
UL E29179

General

Product Family Crimp Housings
Series [42474](#)
Comments Current = 13A max. per circuit when header is mated to a receptacle loaded with [45750](#) series terminals crimped to 16 AWG wire. . See Molex product specification PS-45750-001 for additional current de-rating information.
MolexKits Yes
Overview [minifit_bmi](#)
Product Name Mini-Fit BMI™

Physical

Breakaway No
Circuits (maximum) 10
Color - Resin Natural
Flammability 94V-2
Gender Female
Glow-Wire Compliant No
Lock to Mating Part None
Material - Resin Nylon
Number of Rows 2
Packaging Type Bag
Panel Mount Yes
Pitch - Mating Interface (in) 0.165 In
Pitch - Mating Interface (mm) 4.20 mm
Polarized to Mating Part Yes
Stackable No
Temperature Range - Operating -40°C to +105°C

Electrical

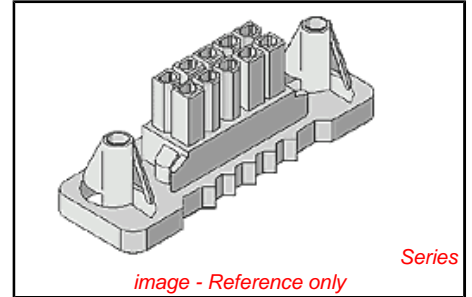
Current - Maximum per Contact 13A

Material Info

Old Part Number 42474-1011

Reference - Drawing Numbers

Packaging Specification PK-42474-001
Product Specification PS-5556-002
Sales Drawing SD-42474-****
Test Summary TS-5556-002



<p>EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Halogen-Free Status Halogen-Free</p>	<p>China RoHS</p>
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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
[42474Series](#)

Mates With
[42475](#) Mini-Fit BMI™ Plug Housing, [43879](#) MiniFit CPI™ Header, Mini-Fit BMI™ Header [42404](#) , [42440](#), Mini-Fit SMC™ Surface Mount Compatible Header [43810](#) , [44068](#)

Use With
[5556](#) Mini-Fit™ Crimp Terminal

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