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Crimp Housings

Datasheet

Part Number:

0039012020

Status:

Active

Overview:

Mini-Fit Jr.™

Description:

4.20mm (.165") Pitch Mini-Fit Jr.™ Receptacle Housing, Dual Row, UL 94V-2, 2 Circuits

Documents: Note - Please disable browser pop-up blockers for documents on www.molex.com

Drawing (PDF) Product Specification PS-5556-001 (PDF) Series image - Reference only

3D Model

EU RoHS ELV and RoHS Compliant

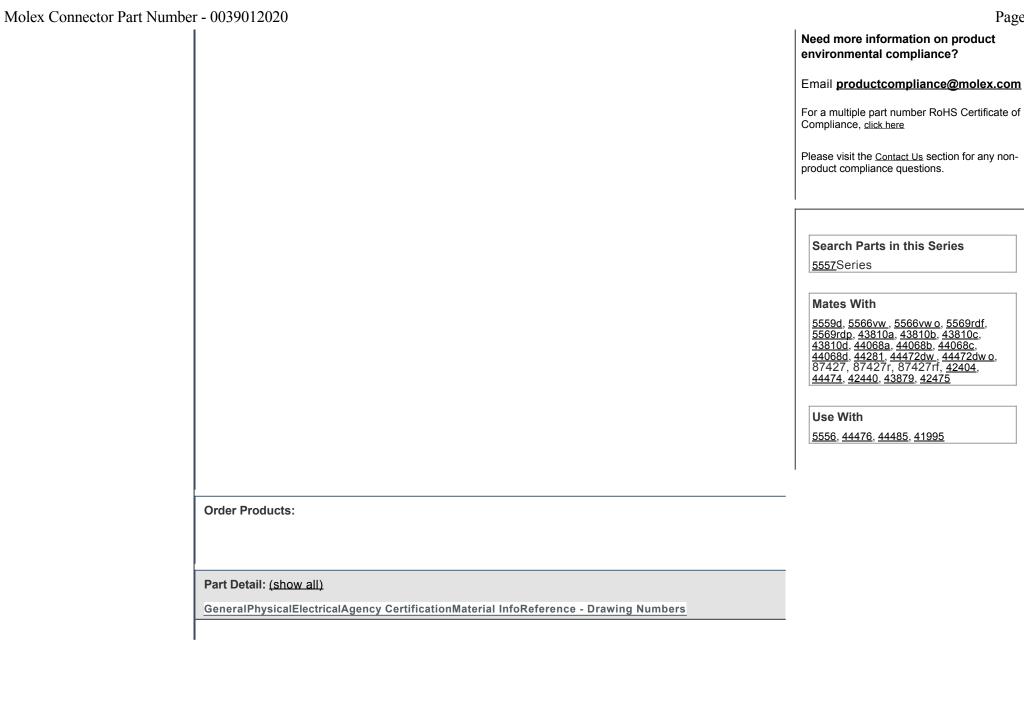
REACH SVHC

Contains SVHC: No

Halogen-Free Status

Halogen-Free





Page 2 of 4

General

Product Family Series	Crimp Housings 5557
Comments	Current = 13A max. per circuit when header is mated to a receptacle loaded with <u>45750</u> series terminals crimped to 16 AWG wire. See Molex product specification PS-45750-001 for additional current de-rating information. Glow Wire Equivalent Part Number <u>50361673</u>
Overview	<u>Mini-Fit Jr.™</u>
Product Name	Mini-Fit Jr.™

Physical

Breakaway	No
Circuits (maximum)	2
Color - Resin	Natural
Flammability	94V-2
Gender	Female
Glow-Wire Compliant	No
Material - Resin	Nylon
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.165 ln
Pitch - Mating Interface (mm)	4.20 mm
Pitch - Term. Interface (in)	0.165 In
Pitch - Term. Interface (mm)	4.20 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 10/1	Current - Max	timum per	Contact	13A
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Agency Certification

CSA	LR19980
TUV	R72081037
UL	E29179

Material Info

Old Part Number	5557-02R	

Reference - Drawing Numbers

Product Specification PS-5556-001, RPS-5557-046

Sales Drawing SD-5557-003

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