

Switch Language

English

Need Assistance?

Contact Us  
Find a Distributor  
Order Samples  
Tech Library

Printer-friendly page

Email this page

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

**Part Number:** 0039012085

**Status:** Active    **Overview:** [Mini-Fit Jr.™](#)

**Description:** 4.20mm (.165") Pitch Mini-Fit Jr.™ Receptacle Housing, Dual Row, UL 94V-0, 8 Circuits,

**Documents:**

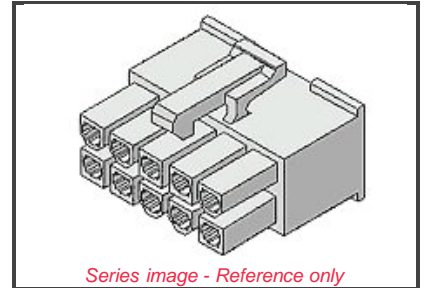
*Note - Please disable browser pop-up blockers for documents on www.molex.com*

[Drawing \(PDF\)](#)

[3D Model](#)

[Test Summary \(PDF\)](#)

[Related Catalog Page \(PDF\)](#)



**Order Products:**

[Check Distributor Inventory](#)

[Add to My Parts](#)

[Request Samples](#)

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

[General](#)   [Physical](#)   [Electrical](#)   [Material Info](#)

**General**

Product Family	Crimp Housings
Series	<a href="#">5557</a>
Comments	Use with Strain Relief 41995 series
Overview	<a href="#">Mini-Fit Jr.™</a>
Product Name	Mini-Fit Jr.™

**Physical**

Breakaway	No
Circuits (maximum)	8
Color - Resin	Ivory
Flammability	94V-0
Flammability	94V-2
Gender	Female
Material - Resin	Nylon
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface (in)	0.165 In
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**

CSA	LR19980
TUV	R75142
UL	E29179

**Material Info**

Old Part Number	5557-08R-210
-----------------	--------------

**EU RoHS**

**ELV and RoHS Compliant**

**China RoHS**



**Need more information on product compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[5557](#) Series

**Mates With**

[5559d](#), [5566vw](#), [5566vwo](#), [5569rdf](#),  
[5569rdp](#), [43810a](#), [43810b](#), [43810c](#),  
[43810d](#), [44068a](#), [44068b](#), [44068c](#),  
[44068d](#), [44281](#), [44472dw](#), [44472dwo](#),  
[87427](#), [87427r](#), [87427rf](#), [42404](#),  
[44474](#), [42440](#), [43879](#), [42475](#)

**Use With**

[41995](#) Strain Relief

