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**Part Number:** [0449910001](#)  
**Status:** **Active - Custom**  
**Overview:** [minifit\\_jr](#)  
**Description:** 4.20mm (.165") Pitch Mini-Fit Jr.™ Plug Housing, Dual Row, 10 Circuits, PA Polyamide Nylon 6/6, UL 94V-0

**Documents:**

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#)

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Crimp Housings  
 Series [44991](#)  
 Application Power, Wire-to-Board, Wire-to-Wire  
 Overview [minifit\\_jr](#)  
 Product Name Mini-Fit Jr.™

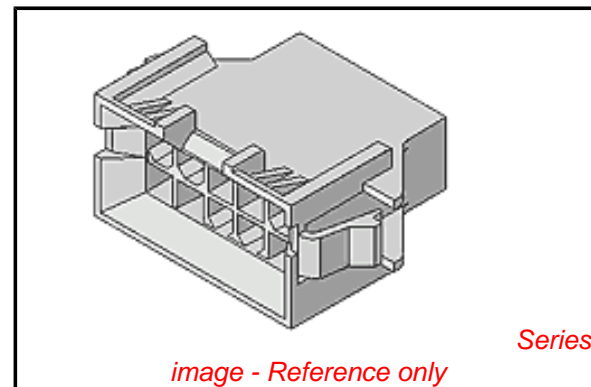
**Physical**

Breakaway No  
 Circuits (maximum) 10  
 Color - Resin Natural  
 Flammability 94V-0  
 Gender Plug  
 Glow-Wire Compliant No  
 Keying to Mating Part None  
 Lock to Mating Part Yes  
 Material - Resin Nylon  
 Number of Rows 2  
 Packaging Type Bag  
 Panel Mount Yes  
 Pitch - Mating Interface 4.20mm (.165")  
 Pitch - Termination Interface 4.20mm (.165")  
 Polarized to Mating Part Yes  
 Ports 1  
 Stackable No  
 Temperature Range - Operating -40°C to +105°C

**Material Info**

**Reference - Drawing Numbers**

Sales Drawing SD-44991-001



**EU RoHS**

**ELV and RoHS Compliant**  
**REACH SVHC Contains SVHC: No**  
**Low-Halogen Status Low-Halogen**

**China RoHS**



**Need more information on product environmental compliance?**

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

[44991Series](#)

**Mates With**

Mini-Fit Jr.™ Receptacle Housing, [5557](#) , [42385](#) , [42474](#)

**Use With**

Mini-Fit, Jr.™ Receptacle Housing, [5557](#) , [42385](#) , [42474](#)