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Part Number: [39-01-2200](#)
Status: **Active**
Overview: [Mini-Fit Jr.™](#)
Description: 4.20mm Pitch Mini-Fit Jr.™ Receptacle Housing, Dual Row, UL 94V-2, 20 Circuits

Documents:

[3D Model](#) [Product Specification PS-5557-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification PS-5556-001 \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family Crimp Housings
 Series [5557](#)
 Application Power, Wire-to-Wire
 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 derating information.
 MolexKits Yes
 Overview [Mini-Fit Jr.™](#)
 Product Name [Mini-Fit Jr.™](#)

Physical

Breakaway No
 Circuits (maximum) 20
 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 4.20mm
 Pitch - Termination Interface 4.20mm
 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 5557-20R
 UPC 800753584013

Reference - Drawing Numbers

Product Specification PS-5556-001, PS-5557-001, RPS-5557-035
 Sales Drawing SD-5557-003



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
 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

[5557Series](#)

Mates With

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

Use With

[5556](#) , [44485](#) Mini-Fit® Crimp Terminal, [44476](#) Mini-Fit® HCS Crimp Terminal, [41995](#) Strain Relief Mini-Fit®

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