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Part Number:

0039013085

Status:

Active

Description:

Mini-Fit Jr. Receptacle Housing, Dual Row, 8 Circuits, UL 94V-2, Black

Documents:

- [Drawing \(PDF\)](#)[Product Specification TS-5556-002-001 \(PDF\)](#)
- [3D Model](#)[Packaging Specification PK-5557-002-000 \(PDF\)](#)
- [Product Specification PS-45750-001-001 \(PDF\)](#)[RoHS Certificate of Compliance \(PDF\)](#)
- [Product Specification PS-5556-001-001 \(PDF\)](#)

Agency Certification

CSA

LR19980

UL

E29179

General

Product Family

Crimp Housings

Series

5557

Application

Power, Wire-to-Board, Wire-to-Wire

Product Name

Mini-Fit Jr.

UPC

800754239561

Physical

Breakaway

No

Circuits (maximum)

8

Color - Resin

Black

Flammability

94V-2

Gender

Receptacle

Glow-Wire Capable

No

Keying to Mating Part

None

Lock to Mating Part

Yes

Material - Resin

Nylon

Net Weight

1.714/g

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° to +105°C

Electrical

Current - Maximum per Contact

13.0A

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

Engineering Number

5557-08R-BL

Reference - Drawing Numbers

Packaging Specification

PK-5557-002-000

Product Specification

PS-45750-001-001, PS-5556-001-001, TS-5556-002-001

Sales Drawing

SD-5557-003-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per
-ED/88/2018 (15
January 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

5557 Series

Mates With

5559 Crimp Housings, 5566 PCB Headers, 5569 PCB Headers, 43810 PCB Headers, 44068 PCB Headers, 44281 PCB Headers, 87427 PCB Headers, 42404 PCB Headers, 42440 PCB Headers

Use With

5556 Mini-Fit Female Crimp Terminals, 45750 Mini-Fit Plus HCS Crimp Terminal

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