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Part Number: [0496240695](#)
Status: **Active**
Description: 4.20mm Wire-to-Wire TPA Connector for Female Housing, 6 Circuits, UL94V-0, Ivory

Documents:

3D Model	Packaging Specification PK-49623-001-001 (PDF)
Drawing (PDF)	Packaging Specification PK-49624-001-001 (PDF)
Product Specification PS-49624-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification

UL E29179

General

Product Family	Crimp Housings
Series	49624
Application	Power, Wire-to-Wire
Product Name	N/A
UPC	883906054663

Physical

Circuits (maximum)	6
Circuits Detail	6
Color - Resin	Ivory
Flammability	94V-0
Gender	Receptacle
Glow-Wire Capable	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1.425/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	4.20mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

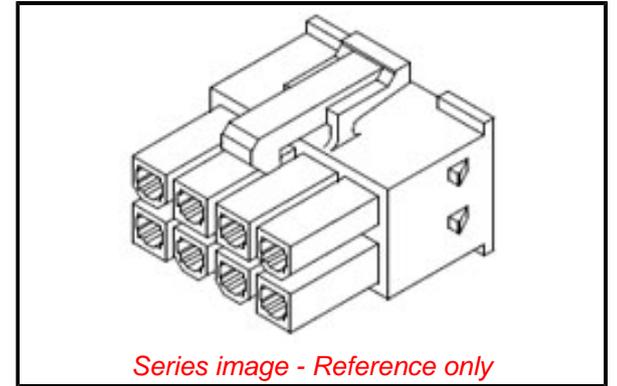
Electrical

Current - Maximum per Contact 9.0A

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-49623-001-001, PK-49624-001-001
Product Specification	PS-49624-001-001
Sales Drawing	SD-49624-001



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[49624 Series](#)

Mates With

4.20mm Wire-to-Wire Male TPA [49623](#) ,
[49627](#)

Use With

[5556 Mini-Fit Crimp Terminal](#)

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