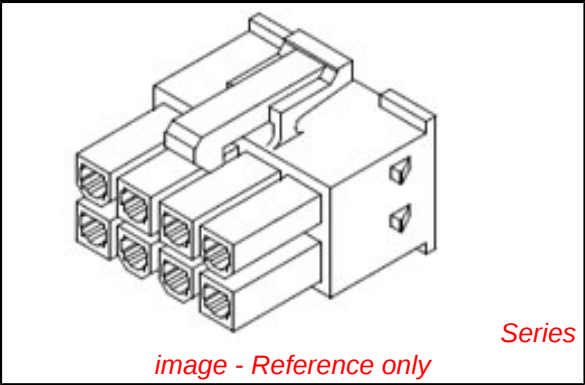


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Part Number: [0496240690](#)
Status: **Active**
Description: 4.20mm (.165") Wire-to-Wire TPA™ Connector for Female Housing, 6 Circuits, UL94V-2, White

Documents:	
3D Model	Product Specification PS-49624-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E29179
General	
Product Family	Crimp Housings
Series	49624
Product Name	N/A
Physical	
Circuits (maximum)	6
Circuits Detail	6
Color - Resin	White
Flammability	94V-2
Gender	Female
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	No
Pitch - Mating Interface (in)	0.165 In
Pitch - Mating Interface (mm)	4.20 mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C
Electrical	
Current - Maximum per Contact	6A
Material Info	
Reference - Drawing Numbers	
Product Specification	PS-49624-001
Sales Drawing	SD-49624-001



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free
Status
Halogen-Free

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
[49624Series](#)

Mates With
4.20mm (.165") Wire-to-Wire Male TPA™
[49623](#) , [49627](#)

Use With
[5556](#) Mini-Fit® Crimp Terminal

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