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Part Number: [49623-2095](#)
Status: **Active**
Description: 4.20mm Wire-to-Wire TPA™ Connector for Male Housing, 20 Circuits, UL94V-0, Ivory

Documents:

[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-49623-001 \(PDF\)](#)
[Packaging Specification PK-49623-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family Crimp Housings
Series [49623](#)
Application Power, Wire-to-Wire
Product Name N/A
UPC 883906054649

Physical

Circuits (maximum) 20
Circuits Detail 20
Color - Resin Ivory
Flammability 94V-0
Gender Male
Glow-Wire Compliant No
Keying to Mating Part None
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 5.810/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°C to +105°C

Electrical

Current - Maximum per Contact 6A

Material Info

Reference - Drawing Numbers

[Packaging Specification](#) PK-49623-001
[Product Specification](#) PS-49623-001
[Sales Drawing](#) SD-49623-001

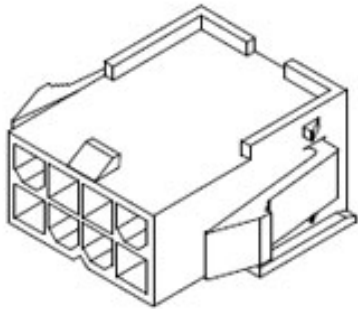


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Series

EU RoHS

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

China RoHS



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environmental compliance?**

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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

[49623Series](#)

Mates With

4.20mm Wire-to-Wire Female TPA™ [49624](#)
, [49625](#) , [49626](#)

Use With

[5558](#) Mini-Fit® Crimp Terminal

Mouser Electronics

Authorized Distributor

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