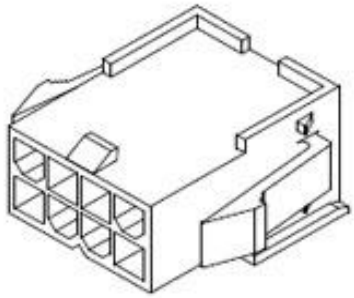
Part Number : 496231090
Product Description : 4.20mm Wire-to-Wire TPA Connector for Male Housing, 10 Circuits, UL94V-2, White
Series Number : 49623
Status : Obsolete
Product Category : Connector Housings



Obsolete

Documents and Resources

Specifications

PK-49623-001-001.pdf

PS-49623-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest

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- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Connector Housings
Series	49623
Description	4.20mm Wire-to-Wire TPA Connector for Male Housing, 10 Circuits, UL94V-2, White
Application	Power, Wire-to-Wire
Product Name	N/A
UPC	883906034573

Agency

UL	E29179

Physical

Circuits Detail	10
Circuits (maximum)	10
Color - Resin	White
Flammability	94V-2
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	3.280/g
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	4.20mm
Polarized to Mating Part	Yes

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Stackable	No
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
4.20mm Wire-to-Wire TPA Connector for Female Housings	49624

Use with Part(s)

Description	Part Number
Mini-Fit Male Crimp Terminals	5558

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