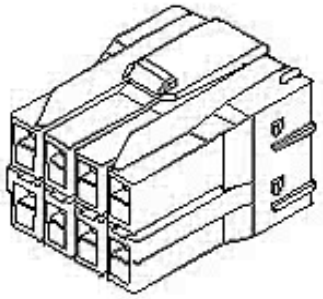
Part Number : 512840600
Product Description : 3.30mm Pitch Wire-to-Board Receptacle Housing, Positive Lock, Dual Row, 6 circuits, Natural
Series Number : 51284
Status : Not Recommended For New Design
Product Category : Connector Housings



Documents and Resources

Drawings

SPK-51284-001-001.pdf

Specifications

PS-51284-001-001.pdf

PS-51284-002-001.pdf

PS-51284-003-001.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)

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Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Not Recommended For New Design
Category	Connector Housings
Series	51284
Description	3.30mm Pitch Wire-to-Board Receptacle Housing, Positive Lock, Dual Row, 6 circuits, Natural
Application	Wire-to-Board
Component Type	Receptacle
Product Name	N/A
UPC	756054366899

Physical

Circuits (maximum)	6
Color - Resin	Natural
Gender	Receptacle
Glow-Wire Capable	No
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	1018.600/mg
Number of Rows	2
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	3.30mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-25° to +85°C

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Mates With / Use With

Mates with Part(s)

Description	Part Number
3.30mm Pitch Wire-to-Board Headers with Positive Lock	55883

Use with Part(s)

Description	Part Number
3.30mm Pitch Female Crimp Terminals	56187
3.30mm Pitch Female Crimp Terminals	56188

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