

Part Number: 15311061

Product Description: 4.80mm Pitch Wire-to-Wire Plug Housing, 6 Circuits, Natural

Series Number: 5025

Status: Active

Product Category: Connector Housings

Engineering Number: 5025-06P



Documents & Resources

Drawings

<u>015311061_sd.pdf</u> SPK-5025-001-001.pdf

3D Models and Design Files

015311061_stp.zip

Specifications

PS-5025-001-001.pdf PS-5025-002-001.pdf PS-5025-003-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS

- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

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

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	Connector Housings
Series	5025
Description	4.80mm Pitch Wire-to-Wire Plug Housing, 6 Circuits, Natural
Application	Power, Wire-to-Wire
Product Name	N/A
UPC	800753604582

Agency

CSA	LR19980
UL	E29179

Physical

Circuits (maximum)	6
Color - Resin	Natural
Flammability	94V-2
Gender	Plug
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	2377.000/mg
Number of Rows	2
Packaging Type	Bag
Panel Mount	Yes

Pitch - Mating Interface	4.80mm
Pitch - Termination Interface	4.80mm
Polarized to Mating Part	Yes
Ports	1
Stackable	No
Temperature Range - Operating	-40° to +105°C

Mates With / Use With

Mates with Part(s)

Description	Part Number
4.80mm Pitch Wire-to-Wire Receptacle Housing, 6 Circuits, Natural	<u>15311062</u>

Use with Part(s)

Description	Part Number
4.80mm Pitch Male Crimp Terminal	<u>5006</u>

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