

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0015311121](#)  
**Status:** **Active**  
**Description:** 4.80mm Pitch Wire-to-Wire Plug Housing, 12 Circuits, Natural

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-5025-002-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">Product Specification PS-5025-003-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification SPK-5025-001-001 (PDF)</a>
<a href="#">Product Specification PS-5025-001-001 (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Agency Certification**

CSA	LR19980
UL	E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">5025</a>
Application	Power, Wire-to-Wire
Product Name	N/A
UPC	800753759831

**Physical**

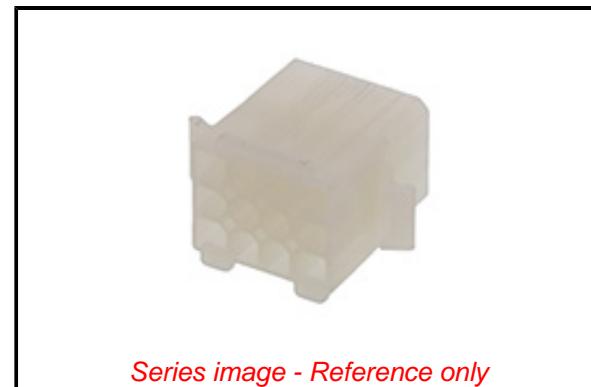
Circuits (maximum)	12
Color - Resin	Natural
Flammability	94V-2
Gender	Plug
Glow-Wire Capable	No
Material - Resin	Nylon
Net Weight	4029.000/mg
Number of Rows	3
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	4.80mm
Pitch - Termination Interface	4.80mm
Polarized to Mating Part	Yes
Ports	1
Stackable	No
Temperature Range - Operating	-40° to +105°C

**Material Info**

Engineering Number	5025-12P
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**Reference - Drawing Numbers**

Packaging Specification	SPK-5025-001-001
Product Specification	PS-5025-001-001, PS-5025-002-001, PS-5025-003-001
Sales Drawing	SD-5025-12PX-001, SD-5025-12PX-002



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
D(2021)4569-DC (8  
July 2021)

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

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[15311122 Receptacle](#)

**Use With**

[5006](#)

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