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Part Number: [0015311061](#)
Status: **Active**
Description: 4.80mm Pitch Wire-to-Wire Plug Housing, 6 Circuits, Natural

Documents:

| | |
|---|--|
| 3D Model | Product Specification PS-5025-002-001 (PDF) |
| 3D Model (PDF) | Product Specification PS-5025-003-001 (PDF) |
| Drawing (PDF) | Packaging Specification SPK-5025-001-001 (PDF) |
| Product Specification PS-5025-001-001 (PDF) | RoHS Certificate of Compliance (PDF) |

Agency Certification

| | |
|-----|---------|
| CSA | LR19980 |
| UL | E29179 |

General

| | |
|----------------|----------------------|
| Product Family | Crimp Housings |
| Series | 5025 |
| Application | Power, Wire-to-Wire |
| Product Name | N/A |
| UPC | 800753604582 |

Physical

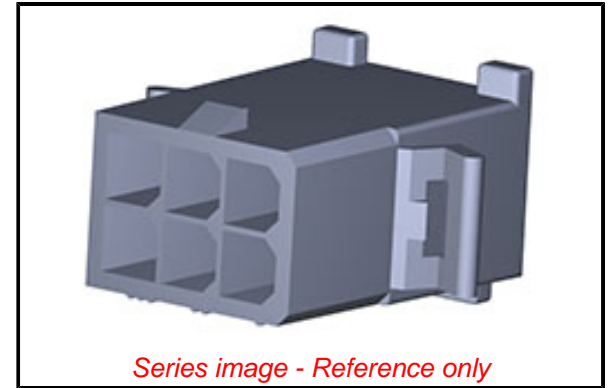
| | |
|-------------------------------|----------------|
| Circuits (maximum) | 6 |
| Color - Resin | Natural |
| Flammability | 94V-2 |
| Gender | Plug |
| Glow-Wire Capable | No |
| Material - Resin | Nylon |
| Net Weight | 2377.000/mg |
| Number of Rows | 2 |
| Packaging Type | Bag |
| Panel Mount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

Material Info

| | |
|--------------------|----------|
| Engineering Number | 5025-06P |
|--------------------|----------|

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-5025-06PX-001, SD-5025-06PX-002 |



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

[5025 Series](#)

Mates With

[15311062 Receptacle](#)

Use With

[5006](#)

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