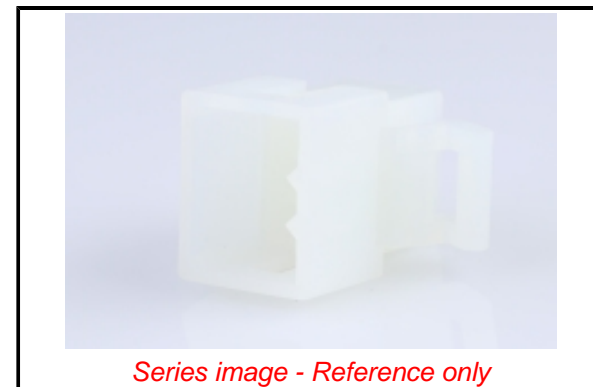


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**Part Number:** [0469990804](#)  
**Status:** **Active**  
**Overview:** Standard .062"+ and Standard .062" Pin and Socket Connector Systems  
**Description:** 1.57mm Diameter Standard .062" Pin and Socket Plug Housing, 6 Circuits, with Pre-bent Mounting Ears, Natural

**Documents:**

[3D Model](#) [Packaging Specification PK-1625-003-001 \(PDF\)](#)  
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#)



*Series image - Reference only*

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Crimp Housings  
 Series [1625](#)  
 Application Power, Wire-to-Wire  
 Overview [Standard .062"+ and Standard .062" Pin and Socket Connector Systems](#)  
 Product Name Standard .062"  
 UPC 889056852432

**Physical**

Circuits (maximum) 6  
 Circuits Detail 2x3  
 Color - Resin Natural  
 Flammability 94V-2  
 Gender Plug  
 Glow-Wire Capable No  
 Keying to Mating Part None  
 Lock to Mating Part Yes  
 Material - Resin Nylon  
 Net Weight 1.715/g  
 Number of Rows 3  
 Packaging Type Bag  
 Panel Mount Yes  
 Pitch - Mating Interface 3.68mm  
 Pitch - Termination Interface 3.68mm  
 Polarized to Mating Part Yes  
 Stackable No  
 Temperature Range - Operating -40° to +105°C

**Electrical**

Current - Maximum per Contact 5.0A

**Material Info**

Engineering Number 1625-6P2

**Reference - Drawing Numbers**

Packaging Specification PK-1625-003-001  
 Sales Drawing 16250600-SD-000

**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

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