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**Part Number:** [0003061241](#)  
**Status:** **Active**  
**Overview:** [standard .062](#)  
**Description:** 1.57mm (.062") Diameter Standard .062 Pin and Socket Receptacle Housing, 24 Circuits, Without Mounting Ears

**Documents:**

<a href="#">3D Model</a>	<a href="#">Product Specification PS-02-06 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Packaging Specification (PDF)</a>	

**Agency Certification**

CSA	LR19980
TUV	R72081037
UL	E29179

**General**

Product Family	Crimp Housings
Series	<a href="#">1625</a>
Application	Power
Comments	Polarized to Mating Part
MolexKits	Yes
Overview	<a href="#">standard .062</a>
Product Name	Standard .062"

**Physical**

Breakaway	No
Circuits (maximum)	24
Circuits Detail	4x6
Color - Resin	Natural
Flammability	94V-2
Gender	Receptacle
Glow-Wire Compliant	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	4
Packaging Type	Bag
Panel Mount	Yes
Pitch - Mating Interface	3.68mm (.145")
Pitch - Termination Interface	3.68mm (.145")
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C

**Electrical**

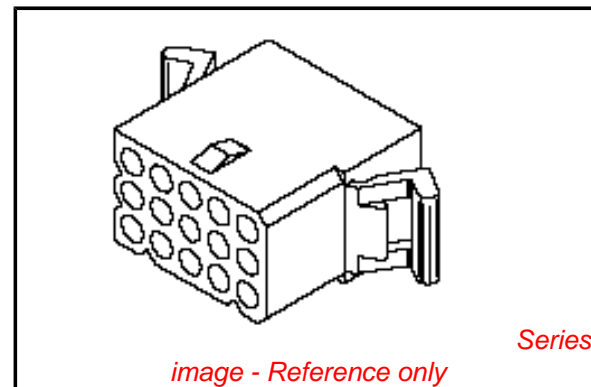
Current - Maximum per Contact	4A
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**Material Info**

Old Part Number	1625-24R
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**Reference - Drawing Numbers**

Packaging Specification	PK-1625-001
Product Specification	PS-02-06
Sales Drawing	SD-1625-24R*



**EU RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**

**Contains SVHC: No  
Low-Halogen Status  
Not Reviewed**

**China RoHS**



**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**

[1625Series](#)

**Mates With**

[1625 Plug](#)

**Use With**

Female Crimp Terminals [1561](#)[Link:4559](#), [4529](#), [2190](#), [2189](#), [1787](#), [1855](#). Male Crimp Terminals [1560](#), [1786](#), [1854](#), [1778](#). Male PC Tail Terminals. [1779](#) Female PC Tail Terminals

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