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**Part Number:** [03-06-1043](#)  
**Status:** **Active**  
**Overview:** Standard .062"  
**Description:** 1.57mm Diameter Standard .062" Pin and Socket Receptacle Housing, Dual row, with Panel Mount Ears, PA Polyamide Nylon 6/6, UL 94V-2, 4 Circuits

**Documents:**

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#)

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Crimp Housings  
 Series [2004](#)  
 Application Power, Wire-to-Wire  
 Overview [Standard .062"](#)  
 Product Name Standard .062"  
 UPC 800755490688

**Physical**

Circuits (maximum) 4  
 Circuits Detail (2 x 2)  
 Color - Resin Natural  
 Flammability 94V-2  
 Gender Female  
 Glow-Wire Compliant No  
 Lock to Mating Part Yes  
 Material - Resin Nylon  
 Net Weight 1.269/g  
 Number of Rows 2  
 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°C to +105°C

**Electrical**

Current - Maximum per Contact 5A

**Material Info**

Old Part Number 2004-R

**Reference - Drawing Numbers**

Sales Drawing SD-2004-\*

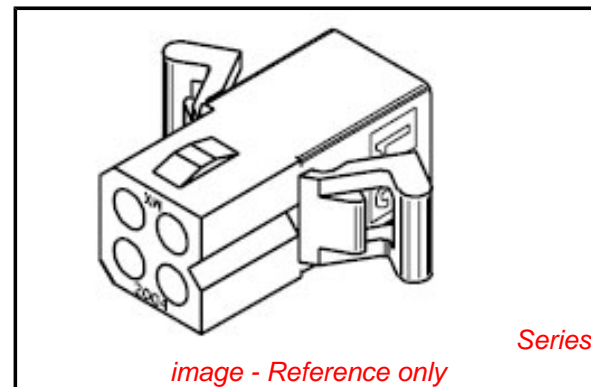


image - Reference only

Series

**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**

[2004Series](#)

**Mates With**

[03062044](#) , [03067044](#)

**Use With**

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