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**Part Number:** [504193-0600](#)  
**Status:** **Active**  
**Overview:** Micro-Lock™ Connectors  
**Description:** Micro-Lock™ 1.25mm Pitch Single-Row Crimp Housing, White, 6 Circuits

**Documents:**

[Drawing \(PDF\)](#) [Packaging Specification SPK-504193-001 \(PDF\)](#)  
[Product Specification PS-504193-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Application Specification AS-504193-001 \(PDF\)](#)

**General**

Product Family	Crimp Housings
Series	<a href="#">504193</a>
Application	Wire-to-Board
Overview	<u>Micro-Lock™ Connectors</u>
Product Name	Micro-Lock™
UPC	887191165622

**Physical**

Circuits (maximum)	6
Color - Resin	White
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	125.257/mg
Number of Rows	1
Packaging Type	Tray
Panel Mount	No
Pitch - Mating Interface	1.25mm
Pitch - Termination Interface	1.25mm
Polarized to Mating Part	Yes
Temperature Range - Operating	-25°C to +85°C

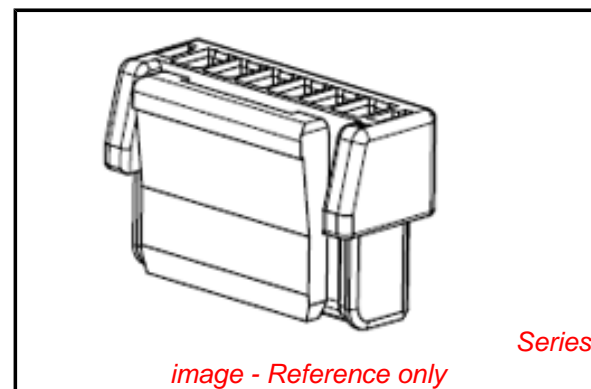
**Electrical**

Current - Maximum per Contact	1.5A
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**Material Info**

**Reference - Drawing Numbers**

Application Specification	AS-504193-001
Packaging Specification	SPK-504193-001
Product Specification	PS-504193-001, RPS-504193-001
Sales Drawing	SD-504193-001



**EU RoHS**

**ELV and RoHS  
Compliant**  
**REACH SVHC**  
 Not Reviewed  
**Low-Halogen Status**  
**Not Low-Halogen**

**China RoHS**



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 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**

[504193Series](#)

**Mates With**

Micro-Lock™ 1.25mm Pitch Header [504187](#), [504189](#)

**Use With**

Micro-Lock™ Wire-to-Board Crimp Terminal [5041851000](#)