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Part Number: [504193-1000](#)
Status: **Active**
Overview: Micro-Lock™ Connectors
Description: Micro-Lock™ 1.25mm Pitch Single-Row Crimp Housing, White, 10 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	504193
Application	Wire-to-Board
Overview	<u>Micro-Lock™ Connectors</u>
Product Name	Micro-Lock™
UPC	887191164991

Physical

Circuits (maximum)	10
Color - Resin	White
Gender	Female
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	179.677/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

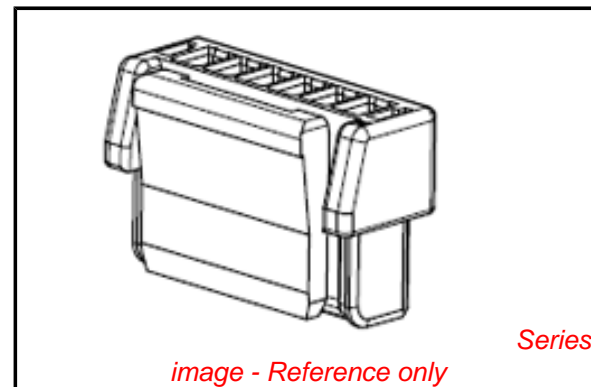
Electrical

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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environmental compliance?**

Email 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

[504193Series](#)

Mates With

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

Use With

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