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Part Number: [5041930800](#)
Status: **Active**
Overview: [Micro-Lock™ Connectors](#)
Description: [Micro-Lock 1.25mm Pitch Single-Row Crimp Housing, White, 8 Circuits, 5041930800](#)

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)
[Product Specification PS-504193-001-001 \(PDF\)](#)
[Application Specification AS-504193-001-001 \(PDF\)](#)
[Application Specification AS-504193-002-001 \(PDF\)](#)
[Packaging Specification SPK-504193-001-001 \(PDF\)](#)
[RoHS Certificate of Compliance \(PDF\)](#)

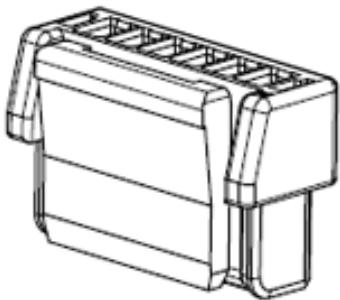
General
Product Family [Crimp Housings](#)
Series [504193](#)
Application [Wire-to-Board](#)
Overview [Micro-Lock™ Connectors](#)
Product Name [Micro-Lock](#)
UPC [887191055077](#)

Physical
Circuits (maximum) [8](#)
Color - Resin [White](#)
Gender [Receptacle](#)
Glow-Wire Capable [No](#)
Lock to Mating Part [Yes](#)
Material - Resin [Polyester](#)
Net Weight [150.628/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](#)

Material Info

Reference - Drawing Numbers
[Application Specification AS-504193-001-001, AS-504193-002-001](#)
[Packaging Specification SPK-504193-001-001](#)
[Product Specification PS-504193-001-001](#)
[Sales Drawing SD-504193-001](#)



Series image - Reference only

EU ELV
Not Relevant

EU RoHS Compliant REACH SVHC Not Contained Per -ED/01/2018 (15 January 2018) Halogen-Free Status Not Low-Halogen Need more information on product environmental compliance? Email productcompliance@molex.com Please visit the Contact Us section for any non-product compliance questions.	China RoHS China ROHS ELV RoHS Phthalates
	Green Image Not Relevant Not Contained

Search Parts in this Series
[504193 Series](#)

Mates With
[504194](#) Micro-Lock 1.25mm Pitch Vertical Header, [504195](#) Micro-Lock 1.25mm Pitch Right Angle Header

Use With
Micro-Lock Wire-to-Board Crimp Terminal
[504185-1000](#)

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Authorized Distributor

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