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Part Number: 5041931200
Status: Active
Overview: Micro-Lock™ Connectors
Description: Micro-Lock 1.25mm Pitch Single-Row Crimp Housing, White, 12 Circuits, 5041931200

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 \(PDF\)](#)

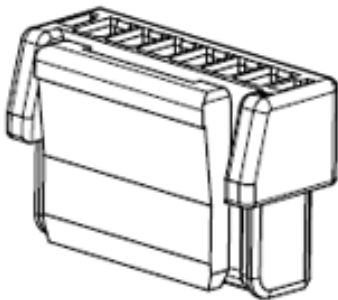
General
Product Family Crimp Housings
Series 504193
Application Wire-to-Board
Overview Micro-Lock™ Connectors
Product Name Micro-Lock
UPC 887191164977

Physical
Circuits (maximum) 12
Color - Resin White
Gender Receptacle
Glow-Wire Capable No
Lock to Mating Part Yes
Material - Resin Polyester
Net Weight 206.051/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
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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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