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Part Number: 5041950670

Status: Active

Overview: Micro-Lock™ Connectors

Description: Micro-Lock 1.25mm Pitch Single-Row Right-Angle Header, Beige, 6 Circuits

Documents:

<u>Application Specification AS-504193-002-001 (PDF)</u>
<u>Drawing (PDF)</u>
<u>Packaging Specification SPK-504195-001-001 (PDF)</u>

Product Specification PS-504193-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Application Specification AS-504193-001-001 (PDF)

General

Product Family PCB Headers
Series 504195
Application Wire-to-Board

CURRENT-MAX-NUMERIC 1.5

Overview <u>Micro-Lock™ Connectors</u>

PITCH-MATING-NUMERIC 1.25
Product Name Micro-Lock
UPC 887191210711

Physical

Breakaway No Circuits (Loaded) 6 Circuits (maximum) 6 Color - Resin Beige Durability (mating cycles max) 30 First Mate / Last Break No Glow-Wire Capable No Guide to Mating Part No Lock to Mating Part Yes Material - Metal **Brass** Material - Plating Mating Tin Material - Plating Termination Nickel Net Weight 206.278/mg

Number of Rows1OrientationRight AnglePC Tail Length3.00mmPCB LocatorNo

PCB Thickness - Recommended 1.20mm, 1.60mm
Packaging Type Embossed Tape on Reel

Pitch - Mating Interface

Pitch - Termination Interface

Temperature Range - Operating

Termination Interface: Style

1.25mm

-25° to +85°C

Surface Mount

Electrical

PCB Retention

Current - Maximum per Contact 1.5A Voltage - Maximum 50V

Material Info

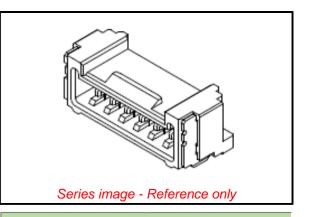
Reference - Drawing Numbers

Application Specification AS-504193-001-001, AS-504193-002-001

None

Packaging Specification SPK-504195-001-001 Product Specification PS-504193-001-001

Sales Drawing SD-504195-001, SD-504195-002



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant REACH SVHC Not Contained Per -ED/88/2018 (15 January 2019)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit Contact US

China ROHS Green Image
ELV Not Relevant
RoHS Phthalates Not Contained

Search Parts in this Series

504195 Series

Mates With

504193 Micro-Lock Wire-to-Board Crimp

Housing

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