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Part Number:

5033950610

Status:

Active

Overview:

CLIK-Mate Wire-to-Board Connectors

Description:

1.50mm Pitch CLIK-Mate Wire-to-Board PCB Receptacle, Single Row, Surface Mount, Bottom Entry, Tin Plating, 6 Circuits

Documents:

3D Model

Drawing (PDF)

Product Specification PS-503395-001-001 (PDF)

Application Specification AS-503395-001-001 (PDF)

Packaging Specification SPK-503395-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

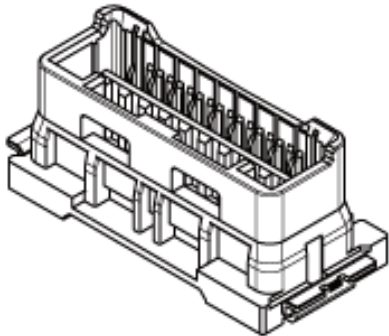
Agency Certification		
UL		E29179
General		
Product Family		PCB Receptacles
Series		503395
Application		Signal, Wire-to-Board
Overview		CLIK-Mate Wire-to-Board Connectors
Product Name		CLIK-Mate
UPC		883906843144

Physical		
Circuits (Loaded)		6
Circuits (maximum)		6
Color - Resin		Beige
Durability (mating cycles max)		30
Flammability		SC-0
Glow-Wire Capable		No
Guide to Mating Part		Yes
Keying to Mating Part		Yes
Lock to Mating Part		Yes
Material - Metal		Copper Alloy
Material - Plating Mating		Tin
Material - Plating Termination		Tin
Net Weight		752.000/mg
Number of Rows		1
Orientation		Bottom Entry
PCB Retention		Yes
PCB Thickness - Recommended		1.60mm, 2.40mm
Packaging Type		Embossed Tape on Reel
Pitch - Mating Interface		1.50mm
Polarized to Mating Part		Yes
Polarized to PCB		Yes
Temperature Range - Operating		-40°C to +105°C
Termination Interface: Style		Surface Mount

Electrical		
Current - Maximum per Contact		2.0A
Voltage - Maximum		100V

Material Info

Reference - Drawing Numbers		
Application Specification		AS-503395-001-001
Packaging Specification		SPK-503395-001-001
Product Specification		PS-503395-001-001
Sales Drawing		SD-503395-001, SD-503395-002



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China 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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

503395 Series

Mates With

502578 Bottom-Entry PCB Header

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