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Part Number: 5024390500
Status: Active
Overview: CLIK-Mate Wire-to-Board Connectors
Description: CLIK-Mate Plug Housing, 2.00mm Pitch, Single Row, Positive Lock, 5 Circuits, White



Series image - Reference only

Documents:

Drawing (PDF)
3D Model
3D Model (PDF)
Product Specification 5024431570-000 (PDF)
Application Specification AS-502439-001-001 (PDF)
Application Specification AS-502439-002-001 (PDF)
Packaging Specification 5024399200-200 (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E29179
General	
Product Family	Crimp Housings
Series	502439
Application	Signal, Wire-to-Board
Comments	See Product Specification for maximum current rating by circuit size and wire AWG
Overview	CLIK-Mate Wire-to-Board Connectors
Product Name	CLIK-Mate
UPC	822350915830
Physical	
Breakaway	No
Circuits (maximum)	5
Color - Resin	White
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	456.000/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	2.00mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C
Electrical	
Current - Maximum per Contact	3.0A
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-502439-001-001, AS-502439-002-001
Packaging Specification	5024399200-200
Product Specification	5024431570-000
Sales Drawing	5024391500-000

EU ELV
Not Relevant

EU RoHS | **China RoHS**
Compliant

REACH SVHC
Not Contained Per - D(2022)4187-DC (10 June 2022)

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
502439 Series

Mates With
502443 PCB Receptacle Vertical . 502494 PCB Receptacle Right Angle

Use With
CLIK-Mate Terminal 502438 . CLIK-Mate Pre-Crimped Leads 797581014 , 797581015

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