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Part Number:

5024391200

Status:

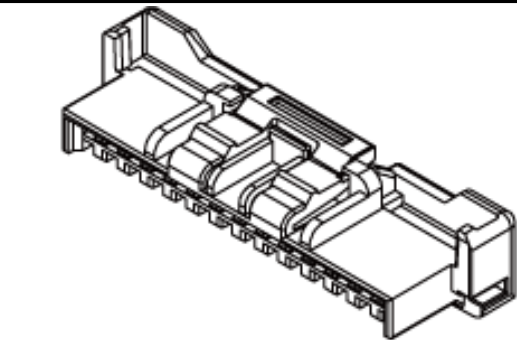
Active

Overview:

CLIK-Mate™ Wire-to-Board Connectors

Description:

2.00mm Pitch CLIK-Mate™ Wire-to-Board Housing, Single Row, Positive Lock, 12 Circuits



Series image - Reference only

Documents:

3D Model

Drawing (PDF)

Product Specification 5024431570 (PDF)

Application Specification AS-502439-001 (PDF)

Application Specification AS-502439-002 (PDF)

Packaging Specification 5024399200 (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
MolexKits	Yes
Overview	CLIK-Mate™ Wire-to-Board Connectors
Product Name	CLIK-Mate™
UPC	822350915908
Physical	
Breakaway	No
Circuits (maximum)	12
Color - Resin	White
Gender	Plug
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	816.000/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°C to +105°C
Electrical	
Current - Maximum per Contact	3.0A
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-502439-001, AS-502439-002
Packaging Specification	5024399200
Product Specification	5024431570, RPS-502443-001, RPS-502443-002, RPS-502443-005, RPS-502443-007, RPS-502443-008, RPS-502443-009, RPS-502443-010, RPS-502443-012, RPS-502494-001, RPS-502494-003
Sales Drawing	5024391500

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -

ED/21/2016 (20 June

2016)

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

Search Parts in this Series

502439 Series

Mates With

502443 PCB Receptacle Vertical . 502494 PCB Receptacle Right Angle

Use With

502438 Crimp Terminal

This document was generated on 08/03/2016

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