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Part Number:

5024390400

Status:

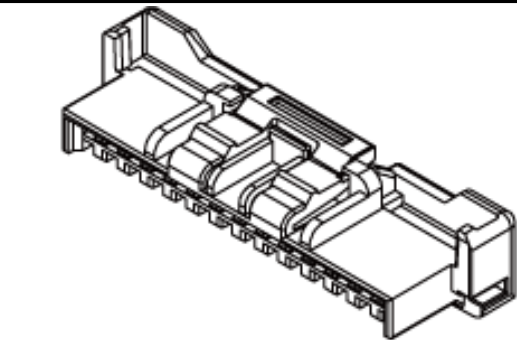
Active

Overview:

CLIK-Mate™ Wire-to-Board Connectors

Description:

2.00mm Pitch CLIK-Mate™ Wire-to-Board Housing, Single Row, Positive Lock, 4 Circuits



Series image - Reference only

Documents:	
3D Model	Application Specification AS-502439-001 (PDF)
Drawing (PDF)	Application Specification AS-502439-002 (PDF)
Product Specification PS-502443-001 (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	822350915823
Physical	
Breakaway	No
Circuits (maximum)	4
Color - Resin	White
Gender	Plug
Glow-Wire Compliant	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	PBT
Net Weight	397.000/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
Product Specification	PS-502443-001, RPS-502443-001, RPS-502443-002, RPS-502443-007, RPS-502443-008, RPS-502443-009, RPS-502443-010, RPS-502443-011, RPS-502443-012, RPS-502494-001, RPS-502494-003
Sales Drawing	SD-502439-002

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per

-ED/79/2015 (17 December 2015)

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

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