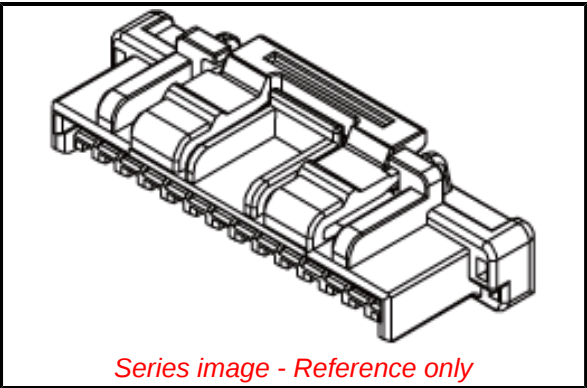


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 5025780200
Status: Active
Overview: CLIK-Mate Wire-to-Board Connectors
Description: CLIK-Mate Wire-to-Board Housing, Single Row, Positive Lock, 2 Circuits

Documents:	
3D Model	Application Specification AS-502578-001-001 (PDF)
Drawing (PDF)	Application Specification AS-502578-002-001 (PDF)
Product Specification PS-502584-001-001 (PDF)	Application Specification AS-503395-001-001 (PDF)
Product Specification PS-503159-001-001 (PDF)	Packaging Specification SPK-502578-001-001 (PDF)
Product Specification PS-503395-001-001 (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E29179
General	
Product Family	Crimp Housings
Series	502578
Application	Signal, Wire-to-Board
Overview	CLIK-Mate Wire-to-Board Connectors
Product Name	CLIK-Mate
UPC	800756699820
Physical	
Circuits (maximum)	2
Color - Resin	Beige
Flammability	SC-0
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Net Weight	187.300/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.50mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C
Electrical	
Current - Maximum per Contact	2.0A
Material Info	
Reference - Drawing Numbers	
Application Specification	AS-502578-001-001, AS-502578-002-001, AS-503395-001-001
Packaging Specification	SPK-502578-001-001
Product Specification	PS-502584-001-001, PS-503159-001-001, PS-503395-001-001
Sales Drawing	SD-502578-001



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
502578 Series

Mates With
503395 Bottom-Entry Receptacle . 503175 Right Angle, Through Hole Receptacle . 502585 Right Angle, Surface Mount Receptacle
 503159 Vertical, Through Hole Receptacle
 502584 , 505405 Vertical, Surface Mount Receptacle

Use With
502579 Crimp Terminal for 24-28 AWG . 503429 Crimp Terminal for 26-30 AWG

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