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Part Number: [5023801300](#)
Status: **Active**
Overview: [CLIK-Mate Wire-to-Board Connectors](#)
Description: CLIK-Mate Plug Housing, 1.25mm Pitch, Single Row, Positive Lock, 13 Circuits, White

Documents:	
3D Model (PDF)	Application Specification AS-502380-001-001 (PDF)
Drawing (PDF)	Application Specification AS-502380-002-001 (PDF)
3D Model	Packaging Specification SPK-502380-001-001 (PDF)
Product Specification PS-502382-001-001 (PDF)	Packaging Specification SPK-502380-001-002 (PDF)
Product Specification PS-502382-002-001 (PDF)	RoHS Certificate of Compliance (PDF)

General	
Product Family	Crimp Housings
Series	502380
Application	Signal, Wire-to-Board
Overview	CLIK-Mate Wire-to-Board Connectors
Product Name	CLIK-Mate
Taxonomy	Connector Housings
UPC	822350895156

Physical	
Breakaway	No
Circuits (maximum)	13
Color - Resin	White
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	317.000/mg
Number of Rows	1
Packaging Type	Bag
Panel Mount	No
Pitch - Mating Interface	1.25mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C

Electrical	
Current - Maximum per Contact	1.0A

Material Info

Reference - Drawing Numbers	
Application Specification	AS-502380-001-001, AS-502380-002-001
Packaging Specification	SPK-502380-001-001, SPK-502380-001-002
Product Specification	PS-502382-001-001, PS-502382-002-001
Sales Drawing	SD-502380-001-001, SD-502380-001-002, SD-502380-002-001, SD-502380-002-002



Series image - Reference only

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
[502380](#) Series

Mates With
CLIK-Mate PCB Receptacle [502382](#) , [502386](#)

Use With
CLIK-Mate Terminal [502381](#) . CLIK-Mate Pre-Crimped Leads [797581012](#) , [797581013](#)