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Part Number: [5023800300](#)
Status: **Active**
Overview: [CLIK-Mate Wire-to-Board Connectors](#)
Description: 1.25mm Pitch CLIK-Mate Wire-to-Board Housing, Single Row, Positive Lock, 3 Circuits, White

Documents:

3D Model	Product Specification PS-502382-002-001 (PDF)
Drawing (PDF)	Application Specification AS-502380-001-001 (PDF)
3D Model (PDF)	Application Specification AS-502380-002-001 (PDF)
Product Specification PS-502382-001-001 (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
UPC	822350894852

Physical

Breakaway	No
Circuits (maximum)	3
Color - Resin	White
Gender	Plug
Glow-Wire Capable	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Resin	Polyester
Net Weight	129.000/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

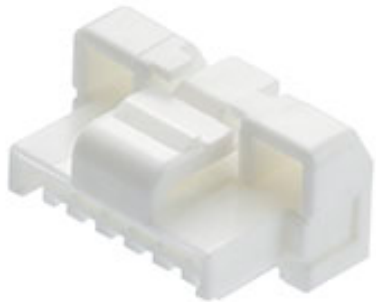
Electrical

Current - Maximum per Contact	1.0A
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Material Info

Reference - Drawing Numbers

Application Specification	AS-502380-001-001, AS-502380-002-001
Product Specification	PS-502382-001-001, PS-502382-002-001
Sales Drawing	SD-502380-001-001, SD-502380-002-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

REACH SVHC

Not Contained Per -
D(2020)9139-DC (19
Jan 2021)

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](#)

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