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Part Number: **5023801500**
Status: **Active**
Overview: CLIK-Mate Wire-to-Board Connectors
Description: 1.25mm Pitch CLIK-Mate Wire-to-Board Housing, Single Row, Positive Lock, 15 Circuits, White

Documents:

| | |
|---|---|
| Drawing (PDF) | Application Specification AS-502380-001-001 (PDF) |
| 3D Model (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 | <u>502380</u> |
| Application | Signal, Wire-to-Board |
| Overview | <u>CLIK-Mate Wire-to-Board Connectors</u> |
| Product Name | CLIK-Mate |
| UPC | 822350895170 |

Physical

| | |
|-------------------------------|----------------|
| Breakaway | No |
| Circuits (maximum) | 15 |
| Color - Resin | White |
| Gender | Plug |
| Glow-Wire Capable | No |
| Keying to Mating Part | Yes |
| Lock to Mating Part | Yes |
| Material - Resin | Polyester |
| Net Weight | 357.000/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 |

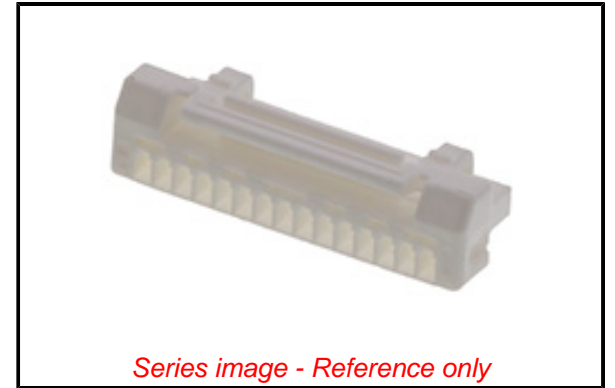
Electrical

| | |
|-------------------------------|------|
| 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

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

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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