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**Part Number:** [5025780200](#)  
**Status:** **Active**  
**Overview:**  
**Description:** 1.50mm Pitch, CLIK-Mate Plug Crimp Housing, Single Row, Positive Lock, 2 Circuits, Beige

**Agency Certification**

UL E29179

**General**

Product Family Crimp Housings  
 Series [502578](#)  
 Application Signal, Wire-to-Board  
 Overview clikmate\_wiretoboard\_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 None  
 Lock to Mating Part Yes  
 Material - Resin PBT  
 Net Weight 187.300/mg  
 Number of Rows 1  
 Packaging Type Bag  
 Panel Mount No  
 Pitch - Mating Interface 1.50mm  
 Pitch - Termination Interface 1.50mm  
 Polarized to Mating Part Yes  
 Stackable No  
 Temperature Range - Operating -40° to +105°C

**Material Info**

**Reference - Drawing Numbers**

Application Specification AS-502578-001-001, AS-503395-001-001  
 Packaging Specification SPK-502578-001-001  
 Product Specification 5025780000-PS-000, 5025780001-PS-000,  
 5025780002-PS-000, 5025780003-PS-000,  
 5025780004-PS-000, 5025781000-PS-000,  
 5025781002-PS-000, 5025781003-PS-000,  
 5025781004-PS-000  
 Sales Drawing 5025780000-SD-000

**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**

[502578](#) Series

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CLIK-Mate Bottom-Entry Receptacle [503395](#)  
 . CLIK-Mate Right Angle Receptacles  
[503175](#) , [502585](#) , [213226](#) . CLIK-Mate  
 Vertical Receptacles [503159](#) , [502584](#) ,  
[213225](#)

**Use With**

CLIK-Mate Tin Terminals [502579](#) , [503429](#)  
 <br> CLIK-Mate Gold Terminals [213028](#) ,  
[213029](#) <br> CLIK-Mate Pre-Crimped Lead  
[797581011](#) , [215710](#) , [215711](#)

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