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Part Number: [5031543490](#)
Status: **Active**
Overview:
Description: 1.50mm Pitch, CLIK-Mate PCB Receptacle, Dual Row, Surface Mount, Vertical, Tin Plating, Positive Lock, 34 Circuits, Natural

Agency Certification

UL E29179

General

Product Family PCB Receptacles
 Series [503154](#)
 Application Signal, Wire-to-Board
 Overview clikmate_wiretoboard_connectors
 Product Name CLIK-Mate
 Taxonomy PCB Headers and Receptacles
 UPC 884982469204

Physical

Circuits (Loaded) 34
 Circuits (maximum) 34
 Color - Resin Natural
 Durability (mating cycles max) 30
 Glow-Wire Capable No
 Keying to Mating Part None
 Lock to Mating Part Yes
 Mated Height 11.20mm
 Material - Metal Copper Alloy
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Material - Resin Polyamide
 Net Weight 2507.500/mg
 Number of Rows 2
 Orientation Vertical
 PCB Locator No
 PCB Retention Yes
 PCB Thickness - Recommended 1.20mm, 1.70mm
 Packaging Type Embossed Tape on Reel
 Pitch - Mating Interface 1.50mm
 Pitch - Termination Interface 1.50mm
 Polarized to Mating Part Yes
 Polarized to PCB No
 Stackable No
 Temperature Range - Operating -40° to +105°C
 Termination Interface: Style Surface Mount

Electrical

Current - Maximum per Contact 2.0A
 Voltage - Maximum 100V

Material Info

Reference - Drawing Numbers

Packaging Specification SPK-503154-001-001
 Product Specification 5031490000-PS-000, 5031491000-PS-000
 Sales Drawing 5031540000-SD-000

EU ELV

Not Relevant

EU 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

[503154](#) Series

Mates With

CLIK-Mate Crimp Housing [503149](#)

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