

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [2132251270](#)
Status: **Active**
Overview: [CLIK-Mate Wire-to-Board Connectors](#)
Description: 1.50mm Pitch CLIK-Mate Wire-to-Board PCB Receptacle, Single Row, Surface Mount, Vertical, 0.76µm Gold (Au) Plating, 12 Circuits, Natural

Documents:
[3D Model](#) [Product Specification 5025781004-PS-000 \(PDF\)](#)
[Drawing \(PDF\)](#) [Packaging Specification 2132259200-SPK-200 \(PDF\)](#)
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification 5025780004-PS-000 \(PDF\)](#)

General
Product Family PCB Receptacles
Series [213225](#)
Application Signal, Wire-to-Board
Overview [CLIK-Mate Wire-to-Board Connectors](#)
Product Name CLIK-Mate
UPC 193264240289

Physical
Circuits (Loaded) 12
Circuits (maximum) 12
Color - Resin Natural
Durability (mating cycles max) 30
Glow-Wire Capable No
Guide to Mating Part Yes
Keying to Mating Part Yes
Lock to Mating Part Yes
Material - Metal Copper Alloy
Material - Plating Mating Gold
Material - Resin Polyamide
Net Weight 866.000/mg
Number of Rows 1
Orientation Vertical
PCB Locator No
PCB Retention Yes
Packaging Type Embossed Tape on Reel
Pitch - Mating Interface 1.50mm
Pitch - Termination Interface 1.50mm
Plating min - Mating 0.762µm
Plating min - Termination 0.762µm
Polarized to Mating Part Yes
Polarized to PCB No
Stackable No
Surface Mount Compatible (SMC) Yes
Temperature Range - Operating -40° to +105°C
Termination Interface: Style Surface Mount

Electrical
Current - Maximum per Contact 2.0A
Voltage - Maximum 100V AC (RMS)/DC

Material Info

Reference - Drawing Numbers
[Packaging Specification 2132259200-SPK-200](#)
[Product Specification 5025780004-PS-000, 5025781004-PS-000](#)



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	China RoHS Green Image Not Relevant Not Contained
---	---

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

Search Parts in this Series
[213225 Series](#)

Mates With
[CLIK-Mate Housing 502578](#)

This document was generated on 12/17/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION