

Part Number: 5023820470

Product Description : 1.25mm Pitch CLIK-Mate Wire-to-Board PCB Receptacle, Single Row,

Vertical, Tin Plating, 4 Circuits

Series Number: 502382

Status: Active

Product Category: PCB Headers and

Receptacles



Documents & Resources

Drawings

5023820470_sd.pdf

3D Models and Design Files

5023820470_stp.zip

Specifications

AS-502380-002-001.pdf SPK-502382-001-001.pdf

PS-502382-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	•
EU ELV	Not Relevant
Low-Halogen Status	Not Low-Halogen per IEC 61249-2- 21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

Multiple Part Product Compliance Statements

- Eu RoHS
- REACH SVHC
- Low-Halogen

Multiple Part Industry Compliance Documents

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

EU RoHS Certificate of Compliance

Part Details

General

Status	Active
Category	PCB Headers and Receptacles
Series	502382
Description	1.25mm Pitch CLIK-Mate Wire-to- Board PCB Receptacle, Single Row, Vertical, Tin Plating, 4 Circuits
Application	Signal, Wire-to-Board
Component Type	PCB Receptacle
Product Name	CLIK-Mate
UPC	822350895217

Agency

UL	E29179

Electrical

Current - Maximum per Contact	1.0A
Voltage - Maximum	50V AC (RMS)/DC

Physical

Circuits (Loaded)	4
Circuits (maximum)	4
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

7.80mm
Copper Alloy
Tin
Tin
High Temperature Thermoplastic
241.201/mg
1
Vertical
Embossed Tape on Reel
No
Yes
1.25mm
1.25mm
1.016µm
1.016µm
Yes
No
No
-40° to +105°C
Surface Mount

Mates With / Use With

Mates with Part(s)

Description	Part Number
1.25mm Pitch CLIK-Mate Single Row Plug Housings	502380
CLIK-Mate-to-CLIK-Mate Off-the- Shelf (OTS) Cable Assemblies	224091
CLIK-Mate-to-Pigtail Off-the-Shelf (OTS) Cable Assemblies	224092

单击下面可查看定价,库存,交付和生命周期等信息

>>MOLEX