

Part Number: 22111031

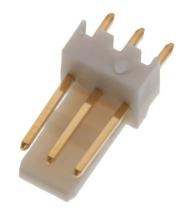
Product Description: Mini-Latch / KK Wire-to-Board Header, Vertical, with Friction Ramp, 3 Circuits, Gold (Au) Plating, Natural

Series Number: 5045

Status: New Business Not Supported **Product Category: PCB Headers and**

Receptacles

Engineering Number: 5045-03AG



Documents & Resources

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	©
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)4144-DC (27 June 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	New Business Not Supported
Category	PCB Headers and Receptacles
Series	5045
Description	Mini-Latch / KK Wire-to-Board Header, Vertical, with Friction Ramp, 3 Circuits, Gold (Au) Plating, Natural
Application	Signal, Wire-to-Board
Component Type	PCB Header
Product Family	Mini-Latch Wire-to-Board / Wire-to- Wire Connector System
Product Name	KK,Mini-Latch
UPC	800753733138

Agency

UL	E29179
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Electrical

Current - Maximum per Contact	3.0A
Voltage - Maximum	250V

Physical

Breakaway	No
Circuits (Loaded)	3
Circuits (maximum)	3
Color - Resin	Natural
Durability (mating cycles max)	30
First Mate / Last Break	No
Flammability	94V-0
Glow-Wire Capable	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	Yes
Material - Metal	Brass

Gold
Gold
Polyamide
324.000/mg
1
Vertical
Bag
3.40mm
No
None
1.60mm
2.50mm
2.50mm
0.356µm
0.356µm
No
Partial
No
-40° to +105°C
Through Hole

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