Part Number : 2240921023

Product Description : CLIK-Mate-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, 1.25mm Pitch, Single Row, 300.00mm Length, 2 Circuits, White

Series Number : 224092

Status : Active

Product Category : Power and Signal Cable Assemblies

Documents & Resources

Drawings

Drawing_2240921023_sd.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(2023)8585-DC (23 Jan 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	Power and Signal Cable Assemblies
Series	224092
Description	CLIK-Mate-to-Pigtail Off-the-Shelf (OTS) Cable Assembly, 1.25mm Pitch, Single Row, 300.00mm Length, 2 Circuits, White
Application	Signal, Wire-to-Board
Assembly Configuration	Single Ended Connector
Connector to Connector	CLIK-Mate-to-Pigtail
Product Family	CLIK-Mate Wire-to-Board Connectors
Product Name	CLIK-Mate
Type	Discrete Wire Assembly
UPC	196823353277

Electrical

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

Physical

Cable Length	300.00mm
Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	White
Gender	Male-Pigtail
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester
Net Weight	1.374/g
Number of Rows	1
Overmolded	No
Packaging Type	Bag

Pitch - Mating Interface	1.25mm
Single Ended	Yes
Termination Interface Style	Crimp or Compression
Wire/Cable Type	UL 10002
Wire Insulation Diameter	0.95mm
Wire Size (AWG)	26

Mates With / Use With

Mates with Part(s)

Description	Part Number
1.25mm Pitch CLIK-Mate Wire-to-Board PCB Receptacle, Single Row, Vertical, Tin Plating, 2 Circuits	5023820270
1.25mm Pitch CLIK-Mate Wire-to-Board PCB Receptacle, Single Row, Right-Angle, Tin (Sn) Plating, 2 Circuits	5023860270