

Part Number : 2242460230

Product Description : Micro-Fit+ Versa Color Vertical Header, Through Hole, 3.00mm Pitch, Dual Row, 2 Circuits, Tin (Sn) Plating, Glow-Wire Capable, Blue, Tray Status : Active

Series Number : 224246 Product Category : PCB Headers and Receptacles

Documents & Resources

Drawings

Drawing 2242460230_sd.pdf Packaging Design Drawing 2068320000-PK-000.pdf

3D Models and Design Files 3D Model 2242460230_stp.zip

Specifications

Application Specification 2064600001-AS-000.pdf Product Specification 2064600000-PS-000.pdf Test Summary 2064600000-TS-000.pdf

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(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	PCB Headers and Receptacles
Series	224246
Description	Micro-Fit+ Versa Color Vertical Header, Through Hole, 3.00mm Pitch, Dual Row, 2 Circuits, Tin (Sn) Plating, Glow-Wire Capable, Blue, Tray
Application	Power, Wire-to-Board
Component Type	PCB Header
Product Family	Micro-Fit+ Connector System
Product Name	Micro-Fit+ Versa Color
UPC	196823365010

Agency

Electrical

Current - Maximum per Contact	12.5A
Voltage - Maximum	600V AC (RMS)/DC

Physical

Breakaway	No
Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Blue
Durability (mating cycles max)	25
First Mate / Last Break	No
Flammability	94V-0

Yes
103
Yes
Yes
High Copper Alloy
Tin
Tin
Liquid Crystal Polymer
0.317/g
2
Vertical
Tray
3.18mm
1.57mm
3.00mm
3.00mm
Yes
Yes
Yes
-40° to +105°C
Through Hole

Mates With / Use With

Mates with Part(s)

Description	Part Number
Micro-Fit+ Dual Row Receptacle Housings	206461

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