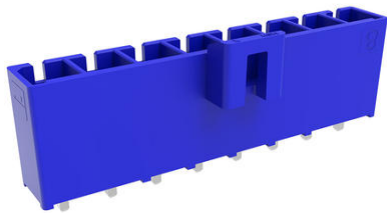




Part Number : [2002415116](#)
Product Description : Mega-Fit Versa Color Vertical Header, 5.70mm Pitch, Single Row, 6 Circuits, Matte Tin (Sn) Plating, Glow-Wire Capable, Tray, Blue
Series Number : 200241
Status : Active
Product Category : PCB Headers and Receptacles



Documents and Resources

Drawings

[2002415116_sd.pdf](#)
[2002411000-001.pdf](#)

Specifications

[768232000-AS-000.pdf](#)
[1720631000-PS-000.pdf](#)
[1720631000-TS-000.pdf](#)

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents

- IPC 1752A Class C

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

Substances of Interest

- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Active
Category	PCB Headers and Receptacles
Series	200241
Description	Mega-Fit Versa Color Vertical Header, 5.70mm Pitch, Single Row, 6 Circuits, Matte Tin (Sn) Plating, Glow-Wire Capable, Tray, Blue
Application	Power, Wire-to-Board
Component Type	PCB Header
Product Name	Mega-Fit Versa Color
UPC	196823728273

Agency

CSA	LR19980
UL	E29179

Electrical

Current - Maximum per Contact	26.0A
Voltage - Maximum	600V AC (RMS)/DC

Physical

Breakaway	No
Circuits (Loaded)	6
Circuits (maximum)	6

Color - Resin	Blue
Durability (mating cycles max)	25
First Mate / Last Break	No
Glow-Wire Capable	Yes
Guide to Mating Part	No
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Metal	High Conductivity Copper
Material - Plating Mating	Matte Tin
Material - Plating Termination	Matte Tin
Material - Resin	Liquid Crystal Polymer
Net Weight	3.880/g
Number of Rows	1
Orientation	Vertical
Packaging Type	Tray
PCB Locator	No
PCB Retention	Yes
PCB Thickness - Recommended	1.58mm, 2.36mm
PC Tail Length	3.23mm
Pitch - Mating Interface	5.70mm
Pitch - Termination Interface	5.70mm
Plating min - Mating	1.520µm
Plating min - Termination	1.520µm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Temperature Range - Operating	-40° to +105°C
Termination Interface Style	Through Hole

Mates With / Use With

Mates with Part(s)

Description	Part Number
Mega-Fit Tangless TPA-Capable Single Row Receptacle Housings	<u>200456</u>

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