

Part Number: 395216002

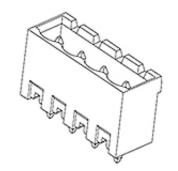
Product Description: 5.00mm Pitch Eurostyle Vertical PCB Header, Green Housing, 2

Series Number: 39521

Status: Active

Product Category: Terminal Blocks and

Barrier Strip



Documents & Resources

Drawings

395216002_sd.pdf

3D Models and Design Files

395216002_stp.zip

Specifications

PS-39500-001-001.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(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	Active
Category	Terminal Blocks and Barrier Strip
Series	39521
Description	5.00mm Pitch Eurostyle Vertical PCB Header, Green Housing, 2 Circuits
Application	Wire-to-Board
Component Type	PCB Header
Product Family	Terminal Blocks & Barrier Strips
Product Name	Eurostyle Pluggable
Туре	PCB Terminal Blocks and Connectors
UPC	822350425001

Agency

UL	E48521
0_	

Electrical

Current - Maximum per Contact	15.0A
Voltage - Maximum	300V

Physical

Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Green
Entry Angle	N/A
Lock to Mating Part	Yes
Net Weight	221.000/g
Number of Rows	1
Orientation	Vertical

Panel Mount	No
PC Tail Length	3.90mm
PCB Thickness - Recommended	3.20mm
Pitch - Mating Interface	5.00mm
Pitch - Termination Interface	5.00mm
Polarized to Mating Part	Yes
Shrouded	Closed Ends
Stackable	No
Temperature Range - Operating	-40° to +105°C
Wire Size (AWG)	N/A

Mates With / Use With

Mates with Part(s)

Description	Part Number
5.00mm Pitch Eurostyle Horizontal Plugs	39520
5.00mm Pitch Eurostyle Vertical Plugs	39523
Mates With	Most 5.00mm Pitch Industry Standard Plugs

This document was generated on Oct 25, 2024