

Part Number: 395215006

**Product Description :** 5.00mm Pitch Eurostyle Vertical PCB Header, Open Ends, Green

Housing, 6 Circuits

Status: Active

Series Number: 39521

**Product Category:** Terminal Blocks and

**Barrier Strip** 

#### **Documents & Resources**

#### **Drawings**

Drawing 395215006\_sd.pdf

### 3D Models and Design Files

3D Model 395215006\_stp.zip

#### Specifications

Product Specification PS-39500-001-001.pdf

### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2023)8585-DC (23 Jan 2024)
EU RoHS	Not Reviewed 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)

## **Part Details**

### General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39521
Description	5.00mm Pitch Eurostyle Vertical PCB Header, Open Ends, Green Housing, 6 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	822350481854

# Agency

UL	E48521
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## Electrical

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

# Physical

Circuits (Loaded)	6
Entry Angle	N/A
Lock to Mating Part	Yes
Net Weight	2.080/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	Open 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	<u>39520</u>
5.00mm Pitch Eurostyle Vertical Plugs	39523
Mates With	Most 5.00mm Pitch Industry Standard Plugs

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