

Part Number: 395365002

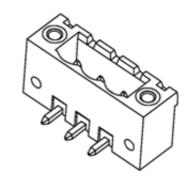
Product Description: 5.08mm Pitch Eurostyle Right-Angle PCB Header, with Threaded Retention Inserts, Green Housing, 2 Circuits

Series Number: 39536

**Status:** Active

**Product Category:** Terminal Blocks and

Barrier Strip



#### **Documents & Resources**

**Drawings** 

395365002\_sd.pdf

3D Models and Design Files

395365002\_stp.zip

**Specifications** 

PS-39500-001-001.pdf

### **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>(3</b> )
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Contains Lead per D(2024)4144-DC (27 June 2024)
EU RoHS	Compliant with Exemption 6(c) 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	39536
Description	5.08mm Pitch Eurostyle Right-Angle PCB Header, with Threaded Retention Inserts, 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	822350517911

## Agency

UL	E48521
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### **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
Number of Rows	1

Orientation	Horizontal
Panel Mount	No
PC Tail Length	5.08mm
PCB Thickness - Recommended	3.20mm
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Polarized to Mating Part	Yes
Shrouded	Closed Ends
Stackable	No
Temperature Range - Operating	-40° to +140°C
Wire Size (AWG)	N/A

#### **Solder Process Data**

Lead-Free Process Capability	N/A
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## Mates With / Use With

## Mates with Part(s)

Description	Part Number
5.08mm Pitch Eurostyle Horizontal Plugs	<u>39534</u>
5.08mm Pitch Eurostyle Plugs	<u>39537</u>
Mates With	Most 5.08mm (.200") Pitch Industry Standard Plugs

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