

Part Number: 395011002 **Product Description :** 3.50mm Pitch Eurostyle Vertical PCB Header, 2 Circuits

Series Number: 39501 Status: Active

**Product Category:** Terminal Blocks and Barrier Strip

#### **Documents & Resources**

#### **Drawings**

Drawing 395011002\_sd.pdf

3D Models and Design Files 3D Model 395011002\_stp.zip

#### **Specifications**

Product Specification PS-39500-001-001.pdf

### **Product Environment Compliance**

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<b>©</b>
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)

# **Part Details**

## General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39501
Description	3.50mm Pitch Eurostyle Vertical PCB Header, 2 Circuits
Application	N/A
Component Type	PCB Header
Product Family	Eurostyle Terminal Blocks
Product Name	Eurostyle Pluggable
Туре	Euro Block
UPC	822350429771

# Agency

UL	E48521
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## Electrical

Current - Maximum per Contact	8.0A
Voltage - Maximum	300V

# Physical

Circuits (Loaded)	2
Entry Angle	N/A
Lock to Mating Part	None
Number of Rows	1
Orientation	Vertical
Panel Mount	No
PC Tail Length	3.50mm
PCB Thickness - Recommended	2.50mm
Pitch - Mating Interface	3.50mm
Pitch - Termination Interface	3.50mm
Polarized to Mating Part	Yes

Shrouded	Fully
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
3.50mm Pitch Eurostyle Horizontal Plugs	39500
3.50mm Pitch Eurostyle Vertical Plugs	39503
Mates With	Most 3.50mm Pitch Industry Standard Plugs

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