

Part Number: 395933004

**Product Description :** 5.00mm Pitch Eurostyle Vertical Fixed Mount PCB Terminal Block, Green

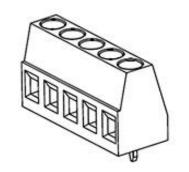
Housing, 4 Circuits

Series Number: 39593

**Status**: Active

**Product Category:** Terminal Blocks and Barrier

Strip



#### **Documents & Resources**

### **Drawings**

395933004 sd.pdf

**3D Models and Design Files** 

STEP AP242

**SOLIDWORKS** 

Creo

# **Product Environment Compliance**

### **Compliance**

GADSL/IMDS	Not Relevant
China RoHS	Not Reviewed per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Not Reviewed per IEC 61249-2-21
REACH SVHC	Not Reviewed per D(2025)4165-DC (25 June 2025)
EU RoHS	Not Reviewed 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**

## <u>Additional Product Compliance Information</u>

### **Part Details**

#### General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39593
Description	5.00mm Pitch Eurostyle Vertical Fixed Mount PCB Terminal Block, Green Housing, 4 Circuits
Application	Wire-to-Board
Component Type	One Piece
Product Name	Eurostyle Fixed Mount
Туре	PCB Terminal Blocks and Connectors
UPC	822350493925

## Agency

UL	E48521
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### **Electrical**

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

# Physical

Circuits (Loaded)	4
Circuits (maximum)	4
Color - Resin	Green
Entry Angle	Horizontal
Lock to Mating Part	None

Number of Rows	1
Orientation	Vertical
Panel Mount	No
PCB Thickness - Recommended	2.00mm
PC Tail Length	3.00mm
Pitch - Mating Interface	5.00mm
Pitch - Termination Interface	5.00mm
Polarized to Mating Part	N/A
Stackable	No
Temperature Range - Operating	-40° to +105°C
Wire Size (AWG)	14, 16, 18, 20, 22
Wire Size mm²	0.33-2.08

## **Solder Process Data**

Max-Duration	5
Lead-Free Process Capability	REFLOW
Max-Cycle	135
Max-Temp	260

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