

Part Number: 395355522

**Product Description :** 5.08mm Pitch Eurostyle Vertical PCB Header, with Threaded Retention Inserts,

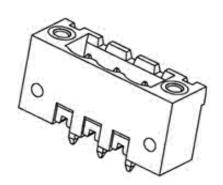
Green Housing, Gold (Au) Plated, 22 Circuits

Series Number: 39535

**Status:** Active

**Product Category:** Terminal Blocks and Barrier

Strip



#### **Documents & Resources**

## **Drawings**

395355522 sd.pdf

**3D Models and Design Files** 

STEP AP242

**SOLIDWORKS** 

Creo

**Specifications** 

PS-39500-001-001.pdf

# **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(2024)7663-DC (21 Jan 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**

# Additional Product Compliance Information

#### **Part Details**

### General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39535
Description	5.08mm Pitch Eurostyle Vertical PCB Header, with Threaded Retention Inserts, Green Housing, Gold (Au) Plated, 22 Circuits
Application	Wire-to-Board
Component Type	PCB Header
Product Name	Eurostyle Pluggable
Туре	PCB Terminal Blocks and Connectors
UPC	822350501446

## **Agency**

UL	E48521

#### **Electrical**

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

# **Physical**

Circuits (Loaded)	22
Color - Resin	Green

Entry Angle	N/A
Lock to Mating Part	Yes
Number of Rows	1
Orientation	Vertical
Panel Mount	No
PCB Thickness - Recommended	3.20mm
PC Tail Length	5.08mm
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 +105°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 Pitch Industry Standard Plugs

This document was generated on Sep 25, 2025