

Part Number: 395386030

**Product Description :** 5.08mm Pitch Eurostyle Horizontal Dual Level PCB Header, Closed

Ends, Green Housing, 30 Circuits

Status : Active

Series Number: 39538

**Product Category:** Terminal Blocks and

**Barrier Strip** 

#### **Documents & Resources**

#### **Drawings**

Drawing 395386030\_sd.pdf

**3D Models and Design Files** 3D Model 395386030\_stp.zip

### **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)4144-DC (27 June 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)

### **EU RoHS Certificate of Compliance**

# **Part Details**

## General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39538
Description	5.08mm Pitch Eurostyle Horizontal Dual Level PCB Header, Closed Ends, Green Housing, 30 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	822350830737

## Electrical

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

# Physical

Circuits (Loaded)	30
Circuits (maximum)	30
Color - Resin	Green
Entry Angle	N/A
Lock to Mating Part	Yes
Number of Rows	2
Orientation	Horizontal
Panel Mount	No
PC Tail Length	3.50mm
PCB Thickness - Recommended	3.00mm
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>39530</u>
5.08mm Pitch Eurostyle Vertical Plugs	<u>39533</u>
Mates With	Most 5.08mm (.200") Pitch Industry Standard Plugs

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