



**Part Number :** 395126006

**Series Number :** 39512

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

**Product Description :** 3.81mm Pitch Eurostyle Right-Angle PCB Header, Green Housing, 6 Circuits

**Status :** Active

Documents & Resources

Drawings

Drawing 395126006\_sd.pdf

3D Models and Design Files

3D Model 395126006\_stp.zip

Specifications

Product Specification PS-39500-001-001.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	Not Relevant
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	39512
Description	3.81mm Pitch Eurostyle Right-Angle PCB Header, Green Housing, 6 Circuits
Application	Wire-to-Board
Component Type	PCB Header
Product Family	Terminal Blocks & Barrier Strips
Product Name	Eurostyle Pluggable
Type	PCB Terminal Blocks and Connectors
UPC	822350463737

### Agency

UL	E48521
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### Electrical

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

### Physical

Circuits (Loaded)	6
Entry Angle	N/A
Lock to Mating Part	None
Net Weight	1.560/g
Number of Rows	1
Orientation	Horizontal
Panel Mount	No
PC Tail Length	3.50mm
PCB Thickness - Recommended	2.50mm
Pitch - Mating Interface	3.81mm

Pitch - Termination Interface	3.81mm
Polarized to Mating Part	Yes
Shrouded	Fully
Stackable	No
Temperature Range - Operating	-40° to +105°C
Wire Size (AWG)	N/A

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### Mates With / Use With

#### Mates with Part(s)

Description	Part Number
3.81mm Pitch Eurostyle Horizontal Plugs	<u>39510</u>
3.81mm Pitch Eurostyle Vertical Plugs	<u>39513</u>
Mates With	Most 3.81mm Pitch Industry Standard Plugs