

Part Number: 395126012

Product Description: 3.81mm Pitch Eurostyle Right-Angle PCB Header, Green Housing, 12

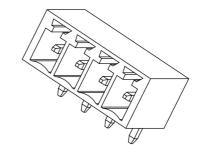
Circuits

Series Number: 39512

**Status**: Active

**Product Category:** Terminal Blocks and

Barrier Strip



#### **Documents & Resources**

#### **Drawings**

Drawing 395126012\_sd.pdf

**3D Models and Design Files**3D Model 395126012\_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 ED/21/2016 (20 June 2016)
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)

# EU RoHS Certificate of Compliance

# **Part Details**

### General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39512
Description	3.81mm Pitch Eurostyle Right-Angle PCB Header, Green Housing, 12 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	822350463799

# Agency

UL	E48521
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### Electrical

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

# Physical

Circuits (Loaded)	12
Circuits (maximum)	12
Color - Resin	Green
Entry Angle	N/A
Lock to Mating Part	None
Net Weight	3.120/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

# 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

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