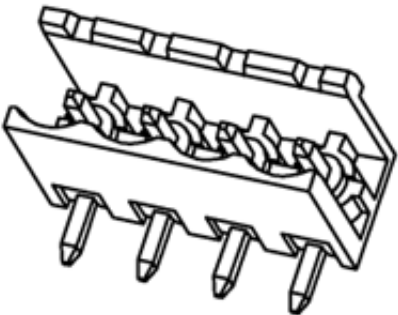




**Part Number :** [395320012](#)  
**Product Description :** 5.08mm Pitch Eurostyle  
Right-Angle PCB Header, Open Ends, 12  
Circuits  
**Series Number :** 39532  
**Status :** Active  
**Product Category :** Terminal Blocks and  
Barrier Strip



## Documents & Resources


**Drawings**  
[395320012\\_sd.pdf](#)

**3D Models and Design Files**  
[395320012\\_stp.zip](#)

**Specifications**  
[PS-39500-001-001.pdf](#)

## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 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)

## EU RoHS Certificate of Compliance

---

### Part Details

#### General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39532
Description	5.08mm Pitch Eurostyle Right-Angle PCB Header, Open Ends, 12 Circuits
Application	Wire-to-Board
Component Type	PCB Header
Product Name	Eurostyle Pluggable
Type	PCB Terminal Blocks and Connectors
UPC	822350502320

#### Agency

UL	E48521
----	--------

#### Electrical

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

#### Physical

Circuits (Loaded)	12
Circuits (maximum)	12
Color - Resin	Black
Entry Angle	N/A
Lock to Mating Part	Yes
Net Weight	4.500/g
Number of Rows	1
Orientation	Horizontal
Panel Mount	No

PC Tail Length	5.08mm
PCB Thickness - Recommended	3.18mm
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Polarized to Mating Part	Yes
Shrouded	Open Ends
Stackable	No
Temperature Range - Operating	-40° to +105°C
Wire Size (AWG)	N/A

### Solder Process Data

Lead-Free Process Capability	N/A
------------------------------	-----

---

### 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 Pitch Industry Standard Plugs

---

This document was generated on Mar 07, 2025