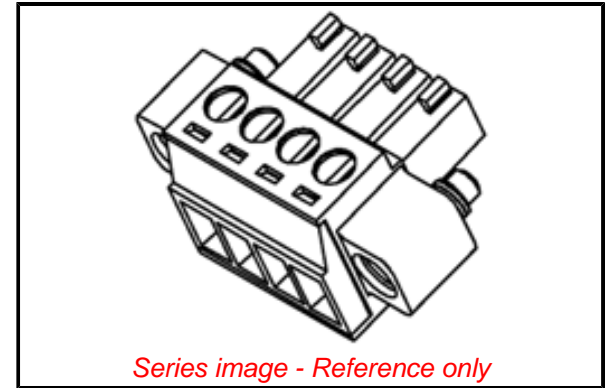


**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0395140012](#)  
**Status:** **Active**  
**Overview:** Eurostyle Terminal Blocks  
**Description:** 3.81mm Pitch Eurostyle Horizontal Plug, with Retention Screws, 12 Circuits

**Documents:**

<a href="#">3D Model</a>	<a href="#">Packaging Specification PK-39500-001 (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">Packaging Specification PK-39514-001 (PDF)</a>
<a href="#">Drawing (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>
<a href="#">Product Specification PS-39500-001-001 (PDF)</a>	



Series image - Reference only

**Agency Certification**

UL E48521

**General**

Product Family	Terminal Blocks
Series	<a href="#">39514</a>
Application	N/A
Component Type	Plug
Overview	<a href="#">Eurostyle Terminal Blocks</a>
Product Name	ESE, Eurostyle Pluggable
Type	Euro Block
UPC	822350688994

**Physical**

Circuits (Loaded)	12
Entry Angle	Vertical
Lock to Mating Part	Yes
Net Weight	9.090/g
Number of Rows	1
Orientation	Horizontal
Panel Mount	No
Pitch - Mating Interface	3.81mm
Pitch - Termination Interface	3.81mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C
Wire Size AWG	16, 18, 20, 22, 24
Wire Size mm <sup>2</sup>	0.20-1.31

**Electrical**

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

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-39500-001, PK-39514-001
Product Specification	PS-39500-001-001
Sales Drawing	SD-39514-001

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
ECHA\_01\_2020 (16  
January 2020

**Halogen-Free**

**Status**

**Low-Halogen**

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

**China RoHS**

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[39514 Series](#)

**Mates With**

Most 3.81mm Pitch Industry Standard PCB Headers, [39515](#) Vertical PCB Header with Threaded Retention Inserts, [39516](#) Horizontal PCB Header with Threaded Retention Inserts

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [molex](#) manufacturer:*

Other Similar products are found below :

[60506-C-50](#) [73108](#) [72903](#) [1062837003](#) [0533241060](#) [68301-1017](#) [71506-C](#) [880504](#) [387790039](#) [53254-0710](#) [85071-0017](#) [387204903](#)  
[783472003](#) [514412093](#) [0026482195](#) [0191310031](#) [503308-4410](#) [0008650814](#) [791099208](#) [0039000218](#) [89762-1403](#) [89762-1542](#) [89762-1582](#)  
[0011404526](#) [00136](#) [0022173102](#) [0026615060](#) [CR4006A30M003](#) [0039532085](#) [58098-0628](#) [0003092041](#) [0008520123](#) [0011030025](#)  
[0011184017](#) [0022162060](#) [0022552102](#) [01312](#) [M15730061](#) [61432](#) [6150300002](#) [CS63W64](#) [CS8264N](#) [CS8365N](#) [CS8369](#) [62201-8780](#) [62500-1774](#) [M37730026](#) [63103-50](#) [63443-2215](#) [63443-3160](#)