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**Part Number:** [0395224023](#)  
**Status:** **Active**  
**Description:** 5.00mm (.197") Pitch Eurostyle™ Horizontal PCB Header, Surface Mount Compatible, 23 Circuits

**Documents:**

[3D Model](#) [Product Specification PS-39500-001 \(PDF\)](#)  
[Product Literature \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Drawing \(PDF\)](#)

**General**

Product Family	Terminal Blocks
Series	<a href="#">39522</a>
Application	Wire-to-Board
Component Type	PCB Header
Product Name	ESE
Product Name	Eurostyle™ Pluggable
Type	Euro Block

**Physical**

Circuits (Loaded)	23
Entry Angle	N/A
Lock to Mating Part	Yes
Number of Rows	1
Orientation	Horizontal
PC Tail Length (in)	0.154 In
PC Tail Length (mm)	3.90 mm
PCB Thickness Recommended (in)	0.125 In
PCB Thickness Recommended (mm)	3.20 mm
Panel Mount	No
Pitch - Mating Interface (in)	0.197 In
Pitch - Mating Interface (mm)	5.00 mm
Polarized to Mating Part	Yes
Shrouded	Closed Ends
Stackable	No
Surface Mount Compatible (SMC)	Yes
Temperature Range - Operating	-40°C to +140°C
Wire Size AWG	N/A

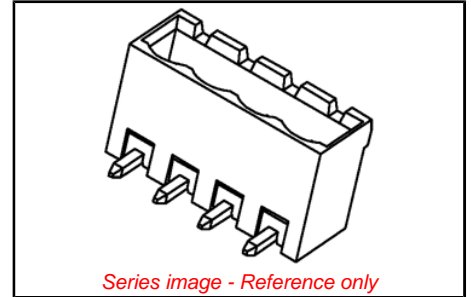
**Electrical**

Current - Maximum	15A
Voltage - Maximum	300V

**Material Info**

**Reference - Drawing Numbers**

Product Specification	PS-39500-001
Sales Drawing	SD-39501-002
Sales Drawing	SD-39522-001



**EU RoHS**

**ELV and RoHS Compliant**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

**Need more information on product environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

**China RoHS**



**Search Parts in this Series**

[39522](#) Series

**Mates With**

[39520](#) Horizontal Plug, [39523](#) Vertical Plug, Most 5.00mm (.197") Pitch Industry Standard Plugs

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