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**Part Number:** [39531-9520](#)  
**Status:** **Active**  
**Description:** 5.08mm Pitch Eurostyle™ Vertical PCB Header, Surface Mount Compatible, Green Housing, Gold (Au) Plated, 20 Circuits

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

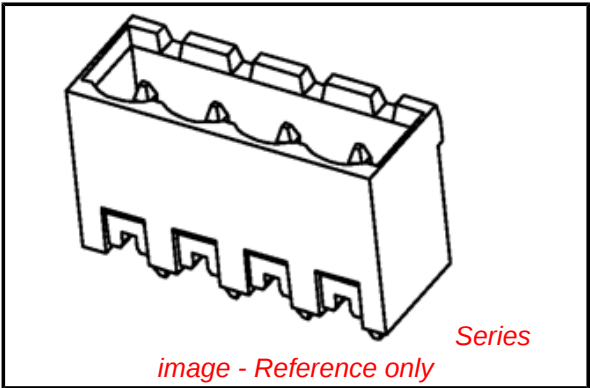
**General**  
Product Family Terminal Blocks  
Series [39531](#)  
Application Wire-to-Board  
Component Type PCB Header  
Product Name ESE, Eurostyle™Pluggable  
Type Euro Block

**Physical**  
Circuits (Loaded) 20  
Entry Angle N/A  
Lock to Mating Part Yes  
Number of Rows 1  
Orientation Vertical  
PC Tail Length 5.08mm  
PCB Thickness - Recommended 3.18mm  
Panel Mount No  
Pitch - Mating Interface 5.08mm  
Pitch - Termination Interface 5.08mm  
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 per Contact 15A  
Voltage - Maximum 300V

**Material Info**

**Reference - Drawing Numbers**  
Product Specification PS-39500-001  
Sales Drawing SD-39501-002, SD-39531-001



**EU RoHS**  
**ELV and RoHS**  
**Compliant**  
**REACH SVHC**  
Not Reviewed  
**Low-Halogen Status**  
**Not Reviewed**

**China RoHS**



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Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
For a multiple part number RoHS Certificate of Compliance, [click here](#)

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**Search Parts in this Series**  
[39531Series](#)

**Mates With**  
39530 Horizontal Plug, 39533 Vertical Plug,  
Most 5.08mm Pitch Industry Standard Plugs