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**Part Number:** [39530-5020](#)  
**Status:** **Active**  
**Description:** 5.08mm Pitch Eurostyle™ Horizontal Plug, Green Housing, 20 Circuits

**Documents:**

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

**General**

Product Family	Terminal Blocks
Series	<a href="#">39530</a>
Application	Wire-to-Board
Component Type	Plug
Product Name	ESE, Eurostyle™ Pluggable
Type	Euro Block

**Physical**

Circuits (Loaded)	20
Entry Angle	Vertical
Lock to Mating Part	Yes
Number of Rows	1
Orientation	Horizontal
Panel Mount	No
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C
Wire Size AWG	12, 14, 16, 18, 20, 22, 24, 26
Wire Size mm²	0.13 - 3.31

**Electrical**

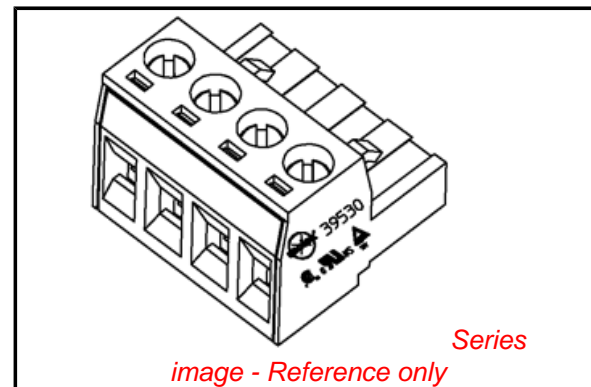
Current - Maximum per Contact	18A
Voltage - Maximum	300V

**Material Info**

UPC	822350536318
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**Reference - Drawing Numbers**

Product Specification	PS-39500-001, RPS-39500-001
Sales Drawing	SD-39530-001



**EU RoHS**

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

**China RoHS**



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 For a multiple part number RoHS Certificate of  
 Compliance, [click here](#)

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 non-product compliance questions.

**Search Parts in this Series**

[39530Series](#)

**Mates With**

39531 Vertical PCB Header, 39532  
 Horizontal PCB Header, 39538 Dual Level  
 PCB Header, Open Ends, Most 5.08mm  
 Pitch Industry Standard PCB Headers