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**Part Number:** [39520-0705](#)  
**Status:** **Active**  
**Overview:** Eurostyle™ Terminal Blocks  
**Description:** 5.00mm Pitch Eurostyle™ Horizontal Plug, with Reverse Imprinting, Gold (Au) Plated, 5 Circuits

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

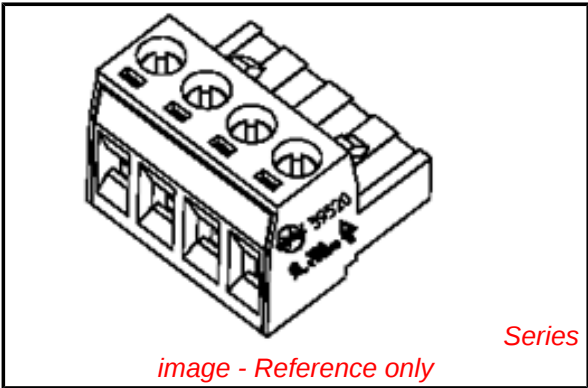
**General**  
Product Family Terminal Blocks  
Series [39520](#)  
Application N/A  
Comments with Reverse Imprinting  
Component Type Plug  
Overview Eurostyle™ Terminal Blocks  
Product Name ESE, Eurostyle™ Pluggable  
Type Euro Block  
UPC 822350470117

**Physical**  
Circuits (Loaded) 5  
Entry Angle Vertical  
Lock to Mating Part Yes  
Number of Rows 1  
Orientation Horizontal  
Panel Mount No  
Pitch - Mating Interface 5.00mm  
Pitch - Termination Interface 5.00mm  
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**

**Reference - Drawing Numbers**  
[Product Specification](#) PS-39500-001  
[Sales Drawing](#) SD-39520-001



**EU RoHS**  
**RoHS Compliant by Exemption**  
**REACH SVHC**  
Not Reviewed  
**Low-Halogen Status**  
**Not Reviewed**

**China RoHS**



Pb

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

Please visit the [Contact Us](#) section for any non-product compliance questions.

**Search Parts in this Series**  
[39520Series](#)

**Mates With**  
[39521](#) Vertical PCB Header, [39522](#) Horizontal PCB Header, Most 5.00mm Pitch Industry Standard PCB Headers, [39528](#) Dual Level PCB Header, Open Ends

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