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Part Number: 0395045607

Status: Active

Overview: Eurostyle™ Terminal Blocks

**Description:** 3.50mm Pitch Eurostyle™ Horizontal Plug, with Retention Screws and Standard

Imprinting, Green Housing, Gold (Au) Plated, 7 Circuits

**Documents:** 

<u>3D Model</u> <u>Product Specification PS-39500-001 (PDF)</u>
<u>Drawing (PDF)</u> <u>RoHS Certificate of Compliance (PDF)</u>

General

Product Family Terminal Blocks

Series 39504 Application N/A

Comments with Standard Imprinting

Component Type Plug

 $\begin{array}{ccc} \text{Overview} & & \underline{\text{Eurostyle}}^{\text{\tiny{TM}}} \, \underline{\text{Terminal Blocks}} \\ \text{Product Name} & & \text{ESE, Eurostyle}^{\text{\tiny{TM}}} \, \underline{\text{Pluggable}} \end{array}$ 

Type Euro Block UPC 822350444583

**Physical** 

Circuits (Loaded) 7
Entry Angle Vertical
Lock to Mating Part Yes
Number of Rows 1

Orientation Horizontal
Panel Mount No
Pitch - Mating Interface 3.50mm
Pitch - Termination Interface 3.50mm
Polarized to Mating Part Yes
Stackable No

Temperature Range - Operating -40°C to +105°C

Wire Size AWG 16, 18, 20, 22, 24, 26, 28, 30

Wire Size mm<sup>2</sup> 0.05-1.31

**Electrical** 

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

**Material Info** 

**Reference - Drawing Numbers** 

Product Specification PS-39500-001 Sales Drawing SD-39504-001 Series image - Reference only

**EU ELV Not Relevant** 

EU RoHS China RoHS

Not Reviewed REACH SVHC Not Reviewed Halogen-Free Status

**Not Reviewed** 

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

China ROHS Not Relevant ELV Not Relevant

Search Parts in this Series

39504 Series

**Mates With** 

Most 3.50mm Pitch Industry Standard PCB Headers, 39505 Vertical PCB Header with Threaded Retention Inserts, 39506 Horizontal PCB Header with Threaded Retention Inserts

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