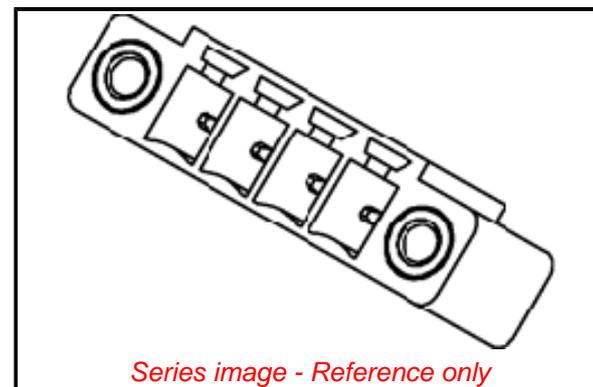# molex®
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Part Number: **0395051510**

Status: **Active**

Overview: Eurostyle Terminal Blocks

Description: 3.50mm Pitch Eurostyle Vertical PCB Header, with Threaded Retention Inserts, Gold (Au) Plated, 10 Circuits

Series image - Reference only

Documents:

3D Model

Drawing (PDF)

3D Model (PDF)

Product Specification PS-39500-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification
UL	E48521

General
Product Family	Terminal Blocks
Series	39505
Application	N/A
Component Type	PCB Header
Overview	Eurostyle Terminal Blocks
Product Name	ESE, Eurostyle Pluggable
Type	Euro Block
UPC	822350446860

Physical
Circuits (Loaded)	10
Entry Angle	N/A
Lock to Mating Part	Yes
Number of Rows	1
Orientation	Vertical
PC Tail Length	3.50mm
PCB Thickness - Recommended	2.50mm
Panel Mount	No
Pitch - Mating Interface	3.50mm
Pitch - Termination Interface	3.50mm
Polarized to Mating Part	Yes
Shrouded	Fully
Stackable	No
Temperature Range - Operating	-40° to +105°C
Wire Size AWG	N/A

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

Material Info

Reference - Drawing Numbers
Product Specification	PS-39500-001-001
Sales Drawing	SD-39501-002, SD-39505-001-001

EU ELV
Not Relevant

EU RoHS   **China RoHS**
Not Reviewed

REACH SVHC
Not Reviewed

Halogen-Free
Status
Not Reviewed

For more information, please visit Contact US

China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series
39505 Series

Mates With
Most 3.50mm Pitch Industry Standard Plugs, 39504 Horizontal Plug with Retention Screws, 39507 Vertical Plug with Retention Screws

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