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Part Number:

39531-9510

Status:

Active

Overview:

Eurostyle™ Terminal Blocks

Description:

5.08mm Pitch Eurostyle™ Vertical PCB Header, Surface Mount Compatible, Green Housing, Gold (Au) Plated, 10 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    | N/A                        |
| Component Type | PCB Header                 |
| Overview       | Eurostyle™ Terminal Blocks |
| Product Name   | ESE, Eurostyle™Pluggable   |
| Type           | Euro Block                 |
| UPC            | 822350499378               |

| Physical                       |                 |
|--------------------------------|-----------------|
| Circuits (Loaded)              | 10              |
| 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 | 15.0A |
| 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



Need more information on product environmental compliance?

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

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