

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

39510-5607

Status:

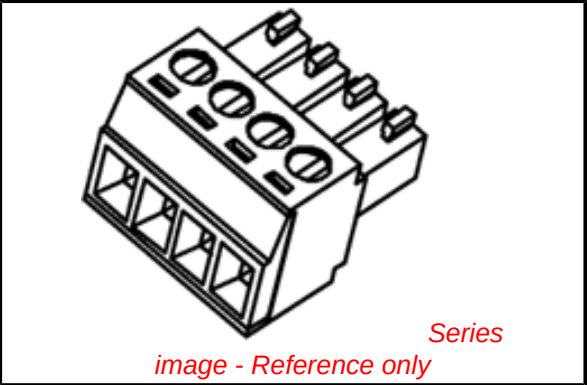
Active

Overview:

Eurostyle™ Terminal Blocks

Description:

3.81mm Pitch Eurostyle™ Horizontal Plug, with Standard Imprinting, Green Housing, Gold (Au) Plated, 7 Circuits



Documents:

Drawing (PDF)

Product Specification PS-39500-001 (PDF)

RoHS Certificate of Compliance (PDF)

|                                    |                            |
|------------------------------------|----------------------------|
| <b>General</b>                     |                            |
| Product Family                     | Terminal Blocks            |
| Series                             | 39510                      |
| Application                        | N/A                        |
| Comments                           | with Standard Imprinting   |
| Component Type                     | Plug                       |
| Overview                           | Eurostyle™ Terminal Blocks |
| Product Name                       | ESE, Eurostyle™Pluggable   |
| Type                               | Euro Block                 |
| UPC                                | 822350688567               |
| <b>Physical</b>                    |                            |
| Circuits (Loaded)                  | 7                          |
| Entry Angle                        | Vertical                   |
| Lock to Mating Part                | None                       |
| Number of Rows                     | 1                          |
| Orientation                        | Horizontal                 |
| Panel Mount                        | No                         |
| Pitch - Mating Interface           | 3.81mm                     |
| Pitch - Termination Interface      | 3.81mm                     |
| Polarized to Mating Part           | Yes                        |
| Stackable                          | No                         |
| Temperature Range - Operating      | -40°C to +105°C            |
| Wire Size AWG                      | 16, 18, 20, 22, 24         |
| Wire Size mm²                      | 0.20 - 1.31                |
| <b>Electrical</b>                  |                            |
| Current - Maximum per Contact      | 8A                         |
| Voltage - Maximum                  | 300V                       |
| <b>Material Info</b>               |                            |
| <b>Reference - Drawing Numbers</b> |                            |
| Product Specification              | PS-39500-001               |
| Sales Drawing                      | SD-39510-001               |

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](#)

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

Search Parts in this Series

39510Series

Mates With

Most 3.81mm Pitch Industry Standard PCB Headers, 39511 Vertical PCB Header, 39512 Horizontal PCB Header

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[39510-5607](#)