

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

39516-1015

Status:

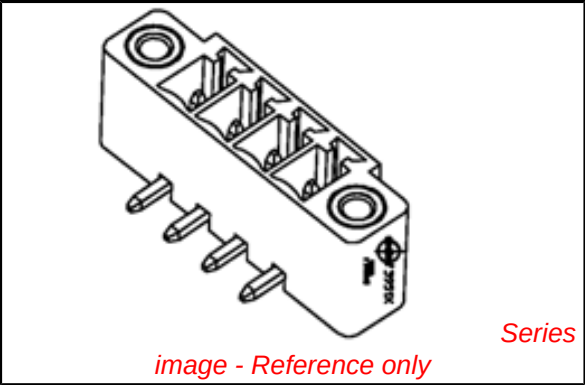
Active

Overview:

Eurostyle™ Terminal Blocks

Description:

3.81mm Pitch Eurostyle™ Horizontal PCB Header, with Threaded Retention Inserts, 15 Circuits



|                               |                                                          |
|-------------------------------|----------------------------------------------------------|
| Documents:                    |                                                          |
| <a href="#">3D Model</a>      | <a href="#">Product Specification PS-39500-001 (PDF)</a> |
| <a href="#">Drawing (PDF)</a> | <a href="#">RoHS Certificate of Compliance (PDF)</a>     |

|                               |                            |
|-------------------------------|----------------------------|
| General                       |                            |
| Product Family                | Terminal Blocks            |
| Series                        | 39516                      |
| Application                   | N/A                        |
| Component Type                | PCB Header                 |
| Overview                      | Eurostyle™ Terminal Blocks |
| Product Name                  | ESE, Eurostyle™Pluggable   |
| Type                          | Euro Block                 |
| UPC                           | 822350442824               |
| Physical                      |                            |
| Circuits (Loaded)             | 15                         |
| Entry Angle                   | N/A                        |
| Lock to Mating Part           | Yes                        |
| Number of Rows                | 1                          |
| Orientation                   | Horizontal                 |
| PC Tail Length                | 3.50mm                     |
| PCB Thickness - Recommended   | 2.50mm                     |
| Panel Mount                   | No                         |
| Pitch - Mating Interface      | 3.81mm                     |
| Pitch - Termination Interface | 3.81mm                     |
| Polarized to Mating Part      | Yes                        |
| Shrouded                      | Fully                      |
| Stackable                     | No                         |
| Temperature Range - Operating | -40°C to +105°C            |
| Wire Size AWG                 | N/A                        |
| Electrical                    |                            |
| Current - Maximum per Contact | 8A                         |
| Voltage - Maximum             | 300V                       |
| Material Info                 |                            |
| Reference - Drawing Numbers   |                            |
| Product Specification         | PS-39500-001               |
| Sales Drawing                 | SD-39516-001               |

EU RoHS

RoHS Compliant by Exemption

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



Pb

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

39516Series

Mates With

Most 3.81mm Pitch Industry Standard Plugs, 39517 Vertical Plug with Retention Screws, 39514 Horizontal Plug with Retention Screws

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

# Mouser Electronics

Authorized Distributor

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

Molex:

[39516-1015](#)