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Part Number:

39510-0516

Status:

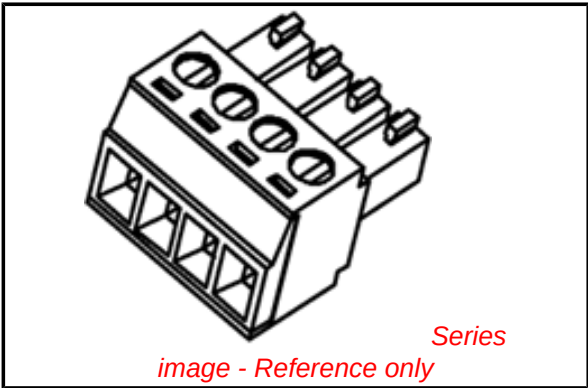
Active

Overview:

Eurostyle™ Terminal Blocks

Description:

3.81mm Pitch Eurostyle™ Horizontal Plug, Gold (Au) Plated, 16 Circuits



Documents:

Drawing (PDF)

Product Specification PS-39500-001 (PDF)

RoHS Certificate of Compliance (PDF)

|                               |                            |
|-------------------------------|----------------------------|
| General                       |                            |
| Product Family                | Terminal Blocks            |
| Series                        | 39510                      |
| Application                   | N/A                        |
| Component Type                | Plug                       |
| Overview                      | Eurostyle™ Terminal Blocks |
| Product Name                  | ESE, Eurostyle™Pluggable   |
| Type                          | Euro Block                 |
| UPC                           | 822350687324               |
| Physical                      |                            |
| Circuits (Loaded)             | 16                         |
| 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                |
| Electrical                    |                            |
| Current - Maximum per Contact | 8A                         |
| Voltage - Maximum             | 300V                       |
| Material Info                 |                            |
| Reference - Drawing Numbers   |                            |
| 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

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