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Part Number:

39513-8414

Status:

Active

Overview:

Eurostyle™ Terminal Blocks

Description:

3.81mm Pitch Eurostyle™ Vertical Plug, with Reverse Imprinting, Front Wire Entry, Green Housing, 14 Circuits

Documents:

Drawing (PDF)

Product Specification PS-39500-001 (PDF)

RoHS Certificate of Compliance (PDF)

| General        |                                          |
|----------------|------------------------------------------|
| Product Family | Terminal Blocks                          |
| Series         | 39513                                    |
| Application    | N/A                                      |
| Comments       | Front Wire Entry with Reverse Imprinting |
| Component Type | Plug                                     |
| Overview       | Eurostyle™ Terminal Blocks               |
| Product Name   | ESE, Eurostyle™Pluggable                 |
| Type           | Euro Block                               |
| UPC            | 822350431910                             |

| Physical                      |                                |
|-------------------------------|--------------------------------|
| Circuits (Loaded)             | 14                             |
| Entry Angle                   | Horizontal                     |
| Lock to Mating Part           | None                           |
| Number of Rows                | 1                              |
| Orientation                   | Vertical                       |
| 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, 26, 28, 30 |
| Wire Size mm²                 | 0.05 - 1.31                    |

| Electrical                    |      |
|-------------------------------|------|
| Current - Maximum per Contact | 8A   |
| Voltage - Maximum             | 300V |

Material Info

| Reference - Drawing Numbers |              |
|-----------------------------|--------------|
| Product Specification       | PS-39500-001 |
| Sales Drawing               | SD-39513-001 |



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

39513Series

Mates With

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

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