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Part Number:

0395033010

Status:

Active

Overview:

Eurostyle™ Terminal Blocks

Description:

3.50mm Pitch Eurostyle™ Vertical Plug, Front Wire Entry, 10 Circuits



|                               |                                              |
|-------------------------------|----------------------------------------------|
| Documents:                    |                                              |
| 3D Model                      | Product Specification PS-39500-001-001 (PDF) |
| Drawing (PDF)                 | RoHS Certificate of Compliance (PDF)         |
| Agency Certification          |                                              |
| UL                            | E48521                                       |
| General                       |                                              |
| Product Family                | Terminal Blocks                              |
| Series                        | 39503                                        |
| Application                   | N/A                                          |
| Comments                      | Front Wire Entry                             |
| Component Type                | Plug                                         |
| Overview                      | Eurostyle™ Terminal Blocks                   |
| Product Name                  | ESE, Eurostyle™ Pluggable                    |
| Type                          | Euro Block                                   |
| UPC                           | 822350678711                                 |
| Physical                      |                                              |
| Circuits (Loaded)             | 10                                           |
| Entry Angle                   | Horizontal                                   |
| Lock to Mating Part           | None                                         |
| Number of Rows                | 1                                            |
| Orientation                   | Vertical                                     |
| Panel Mount                   | No                                           |
| Pitch - Mating Interface      | 3.50mm                                       |
| Pitch - Termination Interface | 3.50mm                                       |
| 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 | 8.0A                                         |
| Voltage - Maximum             | 300V                                         |
| Material Info                 |                                              |
| Reference - Drawing Numbers   |                                              |
| Product Specification         | PS-39500-001-001                             |
| Sales Drawing                 | SD-39503-001                                 |

EU ELV

Not Relevant

EU RoHS

Not Reviewed

China RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Not Reviewed

Status

Not Reviewed

Need more information on product environmental compliance?

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

Not Relevant

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

Search Parts in this Series

39503 Series

Mates With

39501 Vertical PCB Header, 39502 Horizontal PCB Header, Most 3.50mm Pitch Industry Standard PCB Headers

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