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Part Number:

0395178502

Status:

Active

Overview:

Eurostyle Terminal Blocks

Description:

3.81mm Pitch Eurostyle Vertical Plug, with Retention Screws, Front Wire Entry, Green Housing, Gold (Au) Plated, 2 Circuits

Documents:

Drawing (PDF)

Product Specification PS-39500-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

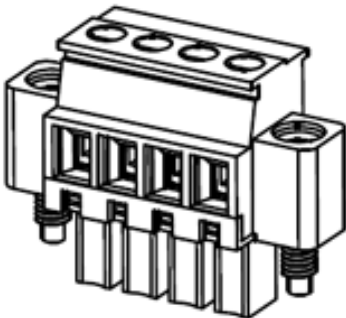
|                      |  |                                    |
|----------------------|--|------------------------------------|
| Agency Certification |  |                                    |
| UL                   |  | E48521                             |
| General              |  |                                    |
| Product Family       |  | Terminal Blocks                    |
| Series               |  | 39517                              |
| Application          |  | N/A                                |
| Comments             |  | Front Wire Entry, Front Wire Entry |
| Component Type       |  | Plug                               |
| Overview             |  | Eurostyle Terminal Blocks          |
| Product Name         |  | ESE, Eurostyle Pluggable           |
| Type                 |  | Euro Block                         |
| UPC                  |  | 822350464352                       |

|                               |  |                                |
|-------------------------------|--|--------------------------------|
| Physical                      |  |                                |
| Circuits (Loaded)             |  | 2                              |
| Entry Angle                   |  | Horizontal                     |
| Lock to Mating Part           |  | Yes                            |
| 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° 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 |  | 8.0A |
| Voltage - Maximum             |  | 300V |

Material Info

|                             |  |                  |
|-----------------------------|--|------------------|
| Reference - Drawing Numbers |  |                  |
| Product Specification       |  | PS-39500-001-001 |
| Sales Drawing               |  | SD-39517-001     |



Series image - Reference only

|                                                               |              |
|---------------------------------------------------------------|--------------|
| EU ELV                                                        |              |
| Not Relevant                                                  |              |
| EU RoHS                                                       | China RoHS   |
| Not Reviewed                                                  |              |
| REACH SVHC                                                    |              |
| Not Reviewed                                                  |              |
| Halogen-Free                                                  |              |
| Status                                                        |              |
| Not Reviewed                                                  |              |
| For more information, please visit <a href="#">Contact US</a> |              |
| China ROHS                                                    | Not Relevant |
| ELV                                                           | Not Relevant |
| RoHS Phthalates                                               | Not Reviewed |

Search Parts in this Series

39517 Series

Mates With

Most 3.81mm Pitch Industry Standard PCB Headers, [39515](#) Vertical PCB Header with Threaded Retention Inserts, [39516](#) Horizontal PCB Header with Threaded Retention Inserts

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