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Part Number:

0395447008

Status:

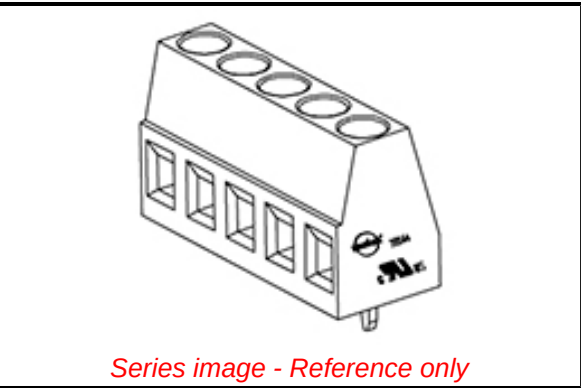
Active

Overview:

Eurostyle Terminal Blocks

Description:

5.08mm Pitch Eurostyle Vertical Fixed Mount PCB Terminal Block, with Reverse Imprinting, 8 Circuits



|                                                |                                                      |
|------------------------------------------------|------------------------------------------------------|
| <b>Documents:</b>                              |                                                      |
| <a href="#">3D Model</a>                       | <a href="#">3D Model (PDF)</a>                       |
| <a href="#">Drawing (PDF)</a>                  | <a href="#">RoHS Certificate of Compliance (PDF)</a> |
| <b>Agency Certification</b>                    |                                                      |
| UL                                             | E48521                                               |
| <b>General</b>                                 |                                                      |
| Product Family                                 | Terminal Blocks                                      |
| Series                                         | 39544                                                |
| Application                                    | N/A                                                  |
| Comments                                       | with Reverse Imprinting, with Reverse Imprinting     |
| Component Type                                 | One Piece                                            |
| Overview                                       | <a href="#">Eurostyle Terminal Blocks</a>            |
| Product Name                                   | ESE, Eurostyle Fixed Mount                           |
| Type                                           | Euro Block                                           |
| UPC                                            | 822350547994                                         |
| <b>Physical</b>                                |                                                      |
| Circuits (Loaded)                              | 8                                                    |
| Entry Angle                                    | Horizontal                                           |
| Lock to Mating Part                            | None                                                 |
| Number of Rows                                 | 1                                                    |
| Orientation                                    | Vertical                                             |
| PC Tail Length                                 | 3.00mm                                               |
| PCB Thickness - Recommended                    | 2.00mm                                               |
| Panel Mount                                    | No                                                   |
| Pitch - Mating Interface                       | 5.08mm                                               |
| Pitch - Termination Interface                  | 5.08mm                                               |
| Polarized to Mating Part                       | N/A                                                  |
| Stackable                                      | No                                                   |
| Temperature Range - Operating                  | -40° to +105°C                                       |
| Wire Size AWG                                  | 12, 14, 16, 18, 20, 22                               |
| Wire Size mm²                                  | 0.33-3.31                                            |
| <b>Electrical</b>                              |                                                      |
| Current - Maximum per Contact                  | 15.0A                                                |
| Voltage - Maximum                              | 300V                                                 |
| <b>Solder Process Data</b>                     |                                                      |
| Duration at Max. Process Temperature (seconds) | 005                                                  |
| Lead-freeProcess Capability                    | WAVE                                                 |
| Max. Cycles at Max. Process Temperature        | 135                                                  |
| Process Temperature max. C                     | 260                                                  |
| <b>Material Info</b>                           |                                                      |
| <b>Reference - Drawing Numbers</b>             |                                                      |
| Sales Drawing                                  | SD-39544-001, SD-39544-001-001                       |

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

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39544 Series

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