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| Part Number:  | 0399400720   |  | <br>   |
|---|--|--|--|
| Status:   |  |  | ALC: NO DECEMBER OF ALC: N |
|   | Active   |  |  |
| Overview:<br>Description:   | <u>Eurostyle Terminal</u><br>5.08mm Pitch Bea<br>Front Wire Entry, 2 | u EuroMate Pluggable PCB Terminal Block, with Mounting Flange,                       |  |
| Documents:<br><u>3D Model</u><br><u>Drawing (PDF)</u><br>2D Madel (PDF) |  | Product Specification PS-39940-001-001 (PDF)<br>RoHS Certificate of Compliance (PDF) |  |
| <u>3D Model (PDF)</u>   |  |  | Series image - Reference only  |
| Agency Certification  | n  |  |  |
| UL  |  | E48521   | EU ELV   |
| Conorol   |  |  | Not Relevant   |
| <b>General</b><br>Product Family<br>Series<br>Application               |  | Terminal Blocks<br><u>39940</u><br>N/A   | EU RoHSChina RoHSNot ReviewedREACH SVHC  |
| Comments  |  | Gold plating available   | Not Reviewed   |
| Component Type<br>Overview  |  | Plug   | Halogen-Free   |
| Product Name  |  | Eurostyle Terminal Blocks<br>EuroMate Pluggable                                      | Status<br>Not Reviewed   |
| Type  |  | Euro Block   | For more information, please visit <u>Contact US</u>   |
| UPC   |  | 756054495520   | For more information, please visit <u>Contact 05</u>   |
| Physical  |  |  | China ROHSNot ReviewedELVNot Relevant  |
| Circuits (Loaded)   |  | 20<br>Black  | RoHS Phthalates Not Reviewed   |
| Color - Resin<br>Entry Angle  |  | Horizontal   |  |
| Flammability  |  | 94V-0  |  |
| Lock to Mating Part   |  | None   | Search Parts in this Series  |
| Material - Resin  |  | Nylon  | <u>39940</u> Series  |
| Number of Rows  |  | 1  |  |
| Orientation   |  | Vertical   | Mates With   |
| Panel Mount   |  | Yes  | <u>395310020</u> vertical header, open ends,   |
| Pitch - Mating Interface  |  | 5.08mm   | <u>395311020</u> vertical header, closed ends,   |
| Pitch - Termination Interface   |  | 5.08mm   | <u>395320020</u> horizontal header, open ends,   |
| Polarized to Mating Part  |  | Yes  | <u>395321020</u> horizontal header, closed ends  |
| Stackable   |  | No<br>120°C  |  |
| Temperature Range - Operating<br>Termination Interface: Style           |  | Screw or Lug   |  |
| Wire Size AWG   |  | 12, 14, 16, 18, 20, 22   |  |
| Wire Size mm <sup>2</sup>   |  | 0.50-2.50  |  |
| Electrical  |  |  |  |
| Current - Maximum p   | per Contact  | 15.0A  |  |
| Voltage - Maximum   |  | 300V   |  |
| Solder Process Data<br>Lead-freeProcess Capability                      |  | WAVE   |  |
| Material Info   |  |  |  |
| Engineering Number  |  | 947920   |  |
| Reference - Drawing   | a Numbers  |  |  |
| Product Specification   |  | PS-39940-001-001   |  |
| Sales Drawing   |  | SD-39940-006   |  |
| ,   |  |  |  |

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