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Part Number:

0387007514

Status:

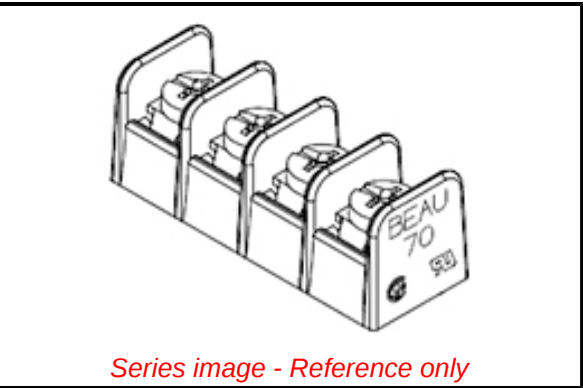
Active

Overview:

Beau™ Barrier Strips

Description:

8.26mm Pitch Beau™ PCB Terminal Strip, without Mounting Ends, 14 Circuits, with Screw Clamp Washer



Documents:

3D Model

RoHS Certificate of Compliance (PDF)

Drawing (PDF)

|                                |                        |
|--------------------------------|------------------------|
| General                        |                        |
| Product Family                 | Terminal Blocks        |
| Series                         | 38700                  |
| Application                    | N/A                    |
| Component Type                 | One Piece              |
| Overview                       | Beau™ Barrier Strips   |
| Product Name                   | Fixed Mount Barrier    |
| Type                           | Barrier Strip          |
| UPC                            | 800756317724           |
| Physical                       |                        |
| Circuits (Loaded)              | 14                     |
| Circuits (maximum)             | 14                     |
| Entry Angle                    | Horizontal             |
| Lock to Mating Part            | None                   |
| Material - Metal               | Brass                  |
| Material - Plating Mating      | Tin                    |
| Material - Plating Termination | Tin                    |
| Number of Rows                 | 1                      |
| Orientation                    | Horizontal             |
| PC Tail Length                 | 3.56mm                 |
| PCB Retention                  | None                   |
| Panel Mount                    | No                     |
| Pitch - Mating Interface       | 8.26mm                 |
| Pitch - Termination Interface  | 8.26mm                 |
| Plating min - Mating           | 3.810µm                |
| Plating min - Termination      | 3.810µm                |
| Polarized to Mating Part       | No                     |
| Shrouded                       | Dual-Barrier           |
| Stackable                      | Yes                    |
| Surface Mount Compatible (SMC) | No                     |
| Temperature Range - Operating  | -40°C to +130°C        |
| Termination Interface: Style   | Through Hole           |
| Wire Size AWG                  | 12, 14, 16, 18, 20, 22 |
| Wire Size mm²                  | 0.50-2.50              |
| Electrical                     |                        |
| Current - Maximum per Contact  | 20.0A                  |
| Voltage - Maximum              | 300V                   |
| Solder Process Data            |                        |
| Lead-freeProcess Capability    | WAVE                   |
| Material Info                  |                        |
| Engineering Number             | 70514-C-50             |
| Reference - Drawing Numbers    |                        |
| Sales Drawing                  | SD-38700-001           |

|                                                                                               |              |
|-----------------------------------------------------------------------------------------------|--------------|
| EU ELV                                                                                        |              |
| Not Relevant                                                                                  |              |
| EU RoHS                                                                                       | China RoHS   |
| Not Reviewed                                                                                  |              |
| REACH SVHC                                                                                    |              |
| Not Reviewed                                                                                  |              |
| Halogen-Free                                                                                  |              |
| Status                                                                                        |              |
| Not Reviewed                                                                                  |              |
| Need more information on product environmental compliance?                                    |              |
| Email <a href="mailto:productcompliance@molex.com">productcompliance@molex.com</a>            |              |
| Please visit the <a href="#">Contact Us</a> section for any non-product compliance questions. |              |
| China ROHS                                                                                    | Not Reviewed |
| ELV                                                                                           | Not Relevant |
| RoHS Phthalates                                                                               | Not Reviewed |

Search Parts in this Series

38700 Series

Mates With

N/A

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