**Part Number:** **0387200304**

**Status:** **Active**

**Overview:** Beau™ Barrier Strips

**Description:** 9.53mm Pitch Beau™ PCB Terminal Strip, Screw Terminal, 4 Circuits



*Series image - Reference only*

### Documents:
| | |
|---|---|
| 3D Model | Product Specification PS-38710-001-001 (PDF) |
| Drawing (PDF) | RoHS Certificate of Compliance (PDF) |

### General
| | |
|---|---|
| Product Family | Terminal Blocks |
| Series | 38720 |
| Application | N/A |
| Component Type | One Piece |
| Overview | Beau™ Barrier Strips |
| Product Name | Fixed Mount Barrier |
| Type | Barrier Strip |
| UPC | 800756322537 |

### Physical
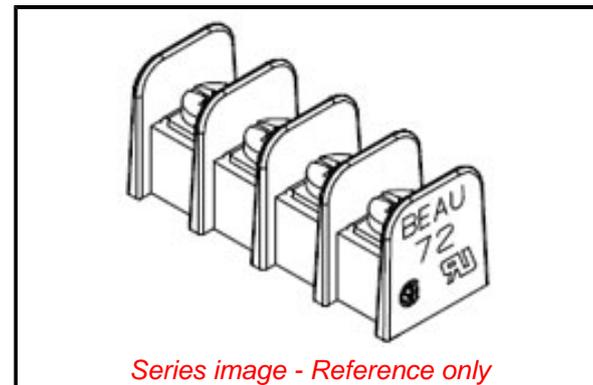| | |
|---|---|
| Circuits (Loaded) | 4 |
| Circuits (maximum) | 4 |
| Color - Resin | Black |
| Entry Angle | Horizontal |
| Lock to Mating Part | None |
| Material - Metal | Brass |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Material - Resin | Thermoplastic Polyurethane |
| Number of Rows | 1 |
| Orientation | Horizontal |
| PC Tail Length | 4.80mm |
| PCB Thickness - Recommended | 3.18mm |
| Panel Mount | No |
| Pitch - Mating Interface | 9.53mm |
| Pitch - Termination Interface | 9.53mm |
| Plating min - Mating | 3.810µm |
| Plating min - Termination | 3.810µm |
| Polarized to Mating Part | No |
| Shrouded | Dual-Barrier |
| Stackable | No |
| Surface Mount Compatible (SMC) | No |
| Temperature Range - Operating | -40°C to +130°C |
| Wire Size AWG | 14, 16, 18, 20, 22 |
| Wire Size mm² | 0.50-1.50 |

### Electrical
| | |
|---|---|
| Current - Maximum per Contact | 15.0A |
| Voltage - Maximum | 300V |

### Material Info
| | |
|---|---|
| Engineering Number | 72104-C |

### Reference - Drawing Numbers
| | |
|---|---|
| Product Specification | PS-38710-001-001 |
| Sales Drawing | SD-38720-013 |

**EU ELV**
**Not Reviewed**

**EU RoHS**          **China RoHS**
**Not Reviewed**

**REACH SVHC**
Not Reviewed

**Halogen-Free**
**Status**
**Not Reviewed**

**Need more information on product environmental compliance?**

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

| | |
|---|---|
| China ROHS | Not Reviewed |
| ELV | Not Reviewed |
| RoHS Phthalates | Not Reviewed |

**Search Parts in this Series**
38720 Series