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**Part Number:** 0399800403
**Status:** Active
**Overview:** Eurostyle Terminal Blocks
**Description:** 5.08mm Pitch Beau Eurostyle Surface Mount Compatible Locking Header, 3 Circuits




*Series image - Reference only*

**Documents:**
3D Model (PDF)
Drawing (PDF)
3D Model
Product Specification PS-39980-001-001 (PDF)
RoHS Certificate of Compliance (PDF)

**Agency Certification**

| | |
|---|---|
| UL | E48521 |

**General**

| | |
|---|---|
| Product Family | Terminal Blocks |
| Series | 39980 |
| Application | N/A |
| Comments | Gold plating available |
| Component Type | PCB Header |
| Overview | Eurostyle Terminal Blocks |
| Product Name | Eurostyle Pluggable |
| Taxonomy | Terminal Blocks and Barrier St |
| Type | Euro Block |
| UPC | 800753316607 |

**Physical**

| | |
|---|---|
| Circuits (Loaded) | 3 |
| Color - Resin | Black |
| Entry Angle | N/A |
| Flammability | 94V-0 |
| Lock to Mating Part | Yes |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Material - Resin | Nylon |
| Net Weight | 2.719/g |
| Number of Rows | 1 |
| Orientation | Vertical |
| PC Tail Length | 3.81mm |
| PCB Retention | None |
| PCB Thickness - Recommended | 1.60mm |
| Panel Mount | No |
| Pitch - Mating Interface | 5.08mm |
| Pitch - Termination Interface | 5.08mm |
| Plating min - Mating | 3.810µm |
| Plating min - Termination | 3.810µm |
| Polarized to Mating Part | Yes |
| Shrouded | No |
| Stackable | No |
| Surface Mount Compatible (SMC) | No |
| Temperature Range - Operating | 140°C |
| Wire Size AWG | N/A |

**Electrical**

| | |
|---|---|
| Current - Maximum per Contact | 10.0A |
| Voltage - Maximum | 300V |

**Solder Process Data**

| | |
|---|---|
| Lead-freeProcess Capability | N/A |

**EU ELV**
**Not Relevant**

**EU RoHS** | **China RoHS**
**Compliant**

**REACH SVHC**
Not Contained Per - D(2022)4187-DC (10 June 2022)

**Halogen-Free Status**
**Low-Halogen**

For more information, please visit Contact US

| | |
|---|---|
| China ROHS | Green Image |
| ELV | Not Relevant |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**
39980 Series

**Mates With**
399802103 Spring Clamp Plug, 399800303 Screw Clamp Plug

**Material Info**

| | |
|---|---|
| Engineering Number | 981503 |

**Reference - Drawing Numbers**

| | |
|---|---|
| Product Specification | PS-39980-001-001 |
| Sales Drawing | SD-39980-006-001 |

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