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**Part Number:** [0399800417](#)  
**Status:** **Active**  
**Overview:** [Eurostyle Terminal Blocks](#)  
**Description:** 5.08mm Pitch Beau Eurostyle Surface Mount Compatible Locking Header,17 Circuits

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

**Agency Certification**  
UL E48521

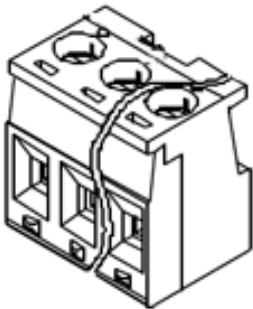
**General**  
Product Family Terminal Blocks  
Series [39980](#)  
Application N/A  
Comments Gold plating available, Gold plating available  
Component Type PCB Header  
Overview [Eurostyle Terminal Blocks](#)  
Product Name Eurostyle Pluggable  
Type Euro Block  
UPC 800756374864

**Physical**  
Circuits (Loaded) 17  
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 14.958/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

**Material Info**  
Engineering Number 981517

**Reference - Drawing Numbers**



Series image - Reference only

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

| <b>EU RoHS</b>                                                | <b>China RoHS</b> |
|---------------------------------------------------------------|-------------------|
| <b>Compliant</b>                                              |                   |
| <b>REACH SVHC</b>                                             |                   |
| Not Contained Per - ED/71/2019 (16 July 2019)                 |                   |
| <b>Halogen-Free Status</b>                                    |                   |
| <b>Low-Halogen</b>                                            |                   |
| For more information, please visit <a href="#">Contact US</a> |                   |
| China ROHS                                                    | Not Relevant      |
| ELV                                                           | Not Relevant      |
| RoHS Phthalates                                               | Not Contained     |

**Search Parts in this Series**  
[39980 Series](#)

**Mates With**  
[399802117](#) Spring Clamp Plug, [399800317](#) Screw Clamp Plug

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