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**Part Number:** [0399410710](#)  
**Status:** **Active**  
**Overview:**  
**Description:** 5.08mm Pitch Beau EuroMate Pluggable PCB Terminal Block, with Mounting Flange, Gold (Au) Plated, Front Wire Entry, 10 Circuits

**Agency Certification**

UL E48521

**General**

Product Family Terminal Blocks  
 Series [39941](#)  
 Application N/A  
 Comments Front Wire Entry  
 Component Type Plug  
 Overview eurostyle\_terminal\_blocks  
 Product Name EuroMate Pluggable  
 Type Euro Block  
 UPC 822350136839

**Physical**

Circuits (Loaded) 10  
 Color - Resin Black  
 Entry Angle Horizontal  
 Flammability 94V-0  
 Lock to Mating Part None  
 Material - Plating Mating Gold  
 Material - Plating Termination Tin  
 Material - Resin Nylon  
 Number of Rows 1  
 Orientation Vertical  
 Panel Mount Yes  
 Pitch - Mating Interface 5.08mm  
 Pitch - Termination Interface 5.08mm  
 Plating min - Mating 0.254µm  
 Plating min - Termination 3.810µm  
 Polarized to Mating Part Yes  
 Stackable No  
 Temperature Range - Operating 120°C  
 Termination Interface: Style Screw or Lug  
 Wire Size AWG 12, 14, 16, 18, 20, 22  
 Wire Size mm² 0.50-2.50

**Electrical**

Current - Maximum per Contact 15.0A  
 Voltage - Maximum 300V

**Solder Process Data**

Lead-freeProcess Capability WAVE

**Material Info**

Engineering Number 947910-G30

**Reference - Drawing Numbers**

Product Specification PS-39940-001-001  
 Sales Drawing SD-39940-006

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[39941](#) Series

**Mates With**

Most 5.08mm Pitch Headers

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