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**Part Number:** [0399400720](#)  
**Status:** **Active**  
**Overview:** Eurostyle™ Terminal Blocks  
**Description:** 5.08mm Pitch Beau™ EuroMate™ Pluggable PCB Terminal Block, with Mounting Flange, Front Wire Entry, 20 Circuits

**Documents:**

[3D Model](#) [Product Specification PS-39940-001-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

UL E48521

**General**

Product Family Terminal Blocks  
 Series [39940](#)  
 Application N/A  
 Comments Gold plating available  
 Component Type Plug  
 Overview [Eurostyle™ Terminal Blocks](#)  
 Product Name EuroMate™ Pluggable  
 Type Euro Block  
 UPC 756054495520

**Physical**

Circuits (Loaded) 20  
 Color - Resin Black  
 Entry Angle Horizontal  
 Flammability 94V-0  
 Lock to Mating Part None  
 Material - Resin Nylon  
 Number of Rows 1  
 Orientation Vertical  
 Panel Mount Yes  
 Pitch - Mating Interface 5.08mm  
 Pitch - Termination Interface 5.08mm  
 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**

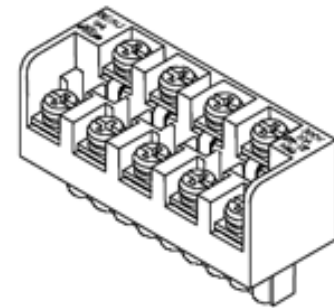
Lead-freeProcess Capability WAVE

**Material Info**

Engineering Number 947920

**Reference - Drawing Numbers**

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



Series image - Reference only

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS Not Reviewed

ELV Not Relevant

RoHS Phthalates Not Reviewed

**Search Parts in this Series**

[39940 Series](#)

**Mates With**

[39531-0020](#) vertical header, open ends,  
[39531-1020](#) vertical header, closed ends,  
[39532-0020](#) horizontal header, open ends,  
[39532-1020](#) horizontal header, closed ends

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