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**Part Number:** [0399400216](#)  
**Status:** **Active**  
**Overview:** Eurostyle™ Terminal Blocks  
**Description:** 5.08mm Pitch Beau™ EuroMate™ Pluggable PCB Terminal Block, Dual Level, 90° Wire Entry, 16 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 800756372150

**Physical**

Circuits (Loaded) 16  
 Color - Resin Black  
 Entry Angle Horizontal  
 Flammability 94V-0  
 Lock to Mating Part None  
 Material - Resin Nylon  
 Number of Rows 2  
 Orientation Vertical  
 Panel Mount No  
 Pitch - Mating Interface 5.08mm  
 Pitch - Termination Interface 5.08mm  
 Polarized to Mating Part Yes  
 Stackable No  
 Temperature Range - Operating 130°C  
 Termination Interface: Style Screw or Lug  
 Wire Size AWG 12, 14, 16, 18, 20, 22  
 Wire Size mm² 0.50-2.50

**Electrical**

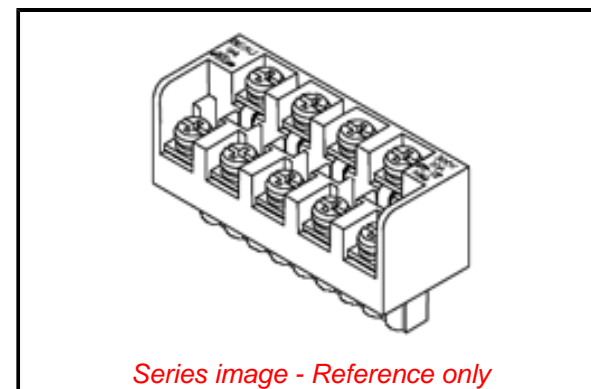
Current - Maximum per Contact 15.0A  
 Voltage - Maximum 300V

**Material Info**

Engineering Number 940816

**Reference - Drawing Numbers**

Product Specification PS-39940-001-001  
 Sales Drawing SD-39940-004



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

Not Contained Per -  
 ED/30/2017 (7 July  
 2017)

**Halogen-Free**

**Status**

**Low-Halogen**

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 environmental compliance?**

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

**Search Parts in this Series**

[39940 Series](#)

**Mates With**

[39531-0016](#) , [39531-1016](#) , [39532-0016](#) ,  
[39532-1016](#)