

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [39940-0316](#)
Status: **Active**
Description: 5.08mm Pitch Beau™ EuroMate™ Pluggable PCB Terminal Block, Dual Level, 270° Wire Entry, 16 Circuits

Documents:

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

Agency Certification

UL E48521

General

Product Family Terminal Blocks
 Series [39940](#)
 Application N/A
 Comments Gold plating available
 Component Type Plug
 Product Name EuroMate™ Pluggable
 Type Euro Block
 UPC 800756372594

Physical

Circuits (Loaded) 16
 Color - Resin Black
 Entry Angle Horizontal
 Flammability 94V-0
 Lock to Mating Part None
 Material - Resin Nylon
 Net Weight 48.732/g
 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

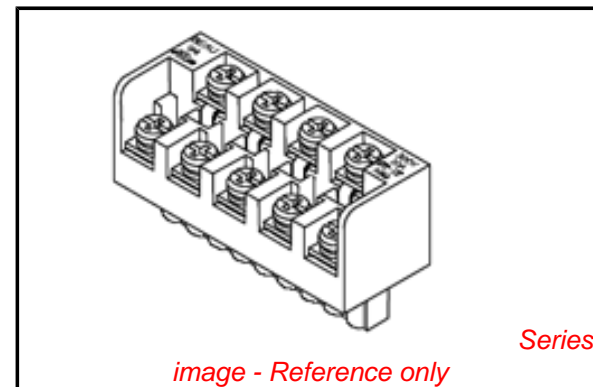
Current - Maximum per Contact 15A
 Voltage - Maximum 300V

Material Info

Old Part Number 940916

Reference - Drawing Numbers

Product Specification PS-39940-001
 Sales Drawing SD-39940-005



EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

China RoHS



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

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[39940Series](#)

Mates With

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