

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0399400419](#)
Status: **Active**
Overview: [Eurostyle Terminal Blocks](#)
Description: 5.08mm Pitch Beau EuroMate Pluggable PCB Terminal Block, Dual Level, 90° Wire Entry, with Retention Screws, 19 Circuits

Documents:

3D Model	Product Specification PS-39940-001-001 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)
Drawing (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	800756373089

Physical

Circuits (Loaded)	19
Color - Resin	Black
Entry Angle	Horizontal
Flammability	94V-0
Lock to Mating Part	Yes
Material - Resin	Nylon
Net Weight	59.420/g
Number of Rows	2
Orientation	Vertical
PCB Retention	N/A
Panel Mount	No
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Polarized to Mating Part	Yes
Shrouded	Tri-Barrier
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

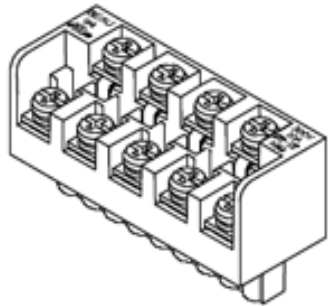
Current - Maximum per Contact	15.0A
Voltage - Maximum	300V

Material Info

Engineering Number	946819
--------------------	--------

Reference - Drawing Numbers

Product Specification	PS-39940-001-001
Sales Drawing	SD-39940-002-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

Halogen-Free

Status

Low-Halogen

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

China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[39940 Series](#)

Mates With

[395350019](#) , [395354019](#) , [395360019](#) ,
[395364019](#)

This document was generated on 07/29/2021

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[39940-0419](#)