

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0399400718](#)
Status: **Active**
Overview: Eurostyle Terminal Blocks
Description: 5.08mm Pitch Beau EuroMate Pluggable Terminal Block, with Mounting Flange, Front Wire Entry, 18 Circuits

Documents:

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

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
 Taxonomy Terminal Blocks and Barrier St
 Type Euro Block
 UPC 756054217290

Physical

Circuits (Loaded) 18
 Color - Resin Black
 Entry Angle Horizontal
 Flammability 94V-0
 Lock to Mating Part None
 Material - Resin Nylon
 Net Weight 57.152/g
 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

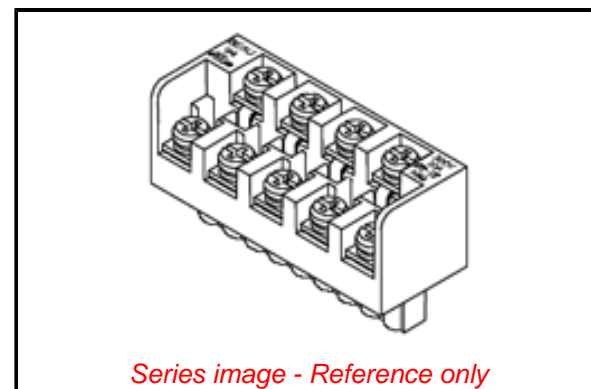
Lead-freeProcess Capability WAVE

Material Info

Engineering Number 947918

Reference - Drawing Numbers

Product Specification PS-39940-001-001
 Sales Drawing SD-39940-006-001, SD-39940-006-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/71/2019 (16 July
 2019)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[39940 Series](#)

Mates With

[395310018](#) vertical header, open ends,
[395311018](#) vertical header, closed ends,
[395320018](#) horizontal header, open ends,
[395321018](#) horizontal header, closed ends

This document was generated on 09/01/2022

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION