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Part Number: [39940-0709](#)
Status: **Active**
Description: 5.08mm Pitch Beau™ EuroMate™ Pluggable PCB Terminal Block, with Mounting Flange, Front Wire Entry, 9 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 800756627793

Physical

Circuits (Loaded) 9
 Color - Resin Black
 Entry Angle Horizontal
 Flammability 94V-0
 Lock to Mating Part None
 Material - Resin Nylon
 Net Weight 34.019/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 15A
 Voltage - Maximum 300V

Solder Process Data

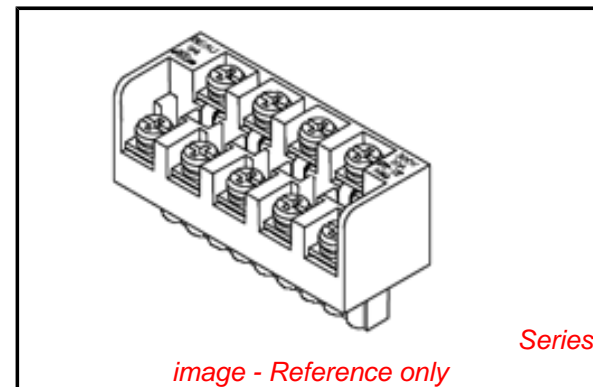
Lead-free Process Capability Wave Capable (TH only)

Material Info

Old Part Number 947909

Reference - Drawing Numbers

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



EU RoHS

**ELV and RoHS
 Compliant**
REACH SVHC
 Not Reviewed
Low-Halogen Status
 Not Reviewed

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

[39531-0009](#) vertical header, open ends,
[39531-1009](#) vertical header, closed ends,
[39532-0009](#) horizontal header, open ends,
[39532-1009](#) horizontal header, closed ends

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