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Part Number: [39940-0520](#)
Status: **Active**
Overview: Eurostyle™ Terminal Blocks
Description: 5.08mm Pitch Beau™ EuroMate™ Pluggable PCB Terminal Block, Dual Level, 270° Wire Entry, with Retention Screws, 20 Circuits

Documents:
[3D Model](#) [Product Specification PS-39940-001 \(PDF\)](#)
[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 800755995121

Physical

Circuits (Loaded) 20
Color - Resin Black
Entry Angle Horizontal
Flammability 94V-0
Lock to Mating Part Yes
Material - Resin Nylon
Net Weight 61.414/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

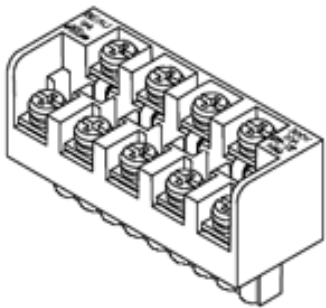
Current - Maximum per Contact 15A
Voltage - Maximum 300V

Material Info

Old Part Number 946920

Reference - Drawing Numbers

Product Specification PS-39940-001
Sales Drawing SD-39940-003



Series

image - Reference only

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
[39535-0020](#) , [39535-4020](#) , [39536-0020](#) , [39536-4020](#)

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