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Part Number: [39920-0312](#)
Status: **Active**
Description: 15.00mm Beau™ Eurostyle™, Fixed Mount PCB Terminal Block, High Voltage, High Power 115A, 12 Circuits

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

Agency Certification

UL E48521

General

Product Family Terminal Blocks
 Series [39920](#)
 Application N/A
 Component Type One Piece
 Product Name Eurostyle™ Fixed Mount
 Type Euro Block
 UPC 756054720011

Physical

Circuits (Loaded) 12
 Color - Resin Black
 Entry Angle Horizontal
 Flammability 94V-0
 Lock to Mating Part None
 Material - Metal Brass
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Material - Resin Polyester
 Number of Rows 1
 Orientation Vertical
 PC Tail Length 6.35mm
 PCB Retention Yes
 Panel Mount No
 Pitch - Mating Interface 15.00mm
 Pitch - Termination Interface 15.00mm
 Plating min - Mating 3.810µm
 Plating min - Termination 3.810µm
 Polarized to Mating Part Yes
 Shrouded Fully
 Stackable No
 Surface Mount Compatible (SMC) No
 Temperature Range - Operating 130°C
 Termination Interface: Style Through Hole
 Wire Size AWG 1, 2, 3, 4, 6, 8
 Wire Size mm² 10.0 - 35

Electrical

Current - Maximum per Contact 115A
 Voltage - Maximum 600V

Solder Process Data

Lead-free Process Capability Wave Capable (TH only)

Material Info

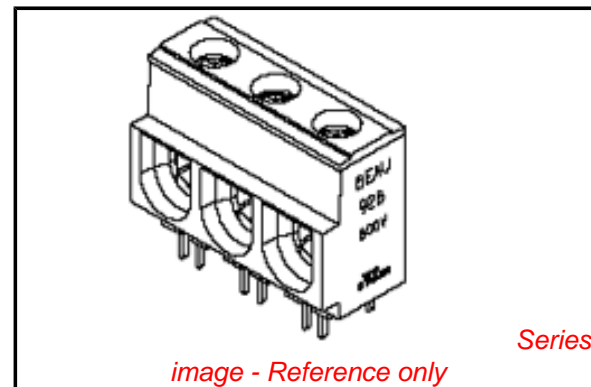


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Series

EU RoHS

RoHS Compliant by Exemption
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

[39920Series](#)

Mates With

N/A

Old Part Number

92B0512

Reference - Drawing Numbers

Sales Drawing

SD-39920-006

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