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Part Number: [0399200506](#)
Status: **Active**
Overview: Eurostyle™ Terminal Blocks
Description: 15.00mm Beau Eurostyle, Fixed Mount PCB Terminal Block, High Voltage, High Power 85A, 6 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
 Overview [Eurostyle™ Terminal Blocks](#)
 Product Name Eurostyle™ Fixed Mount
 Type Euro Block
 UPC 822350322751

Physical

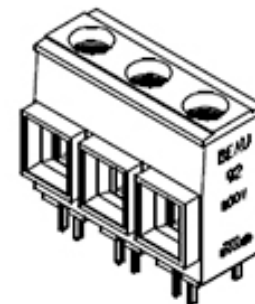
Circuits (Loaded) 6
 Color - Resin Black
 Entry Angle Horizontal
 Flammability 94V-0
 Lock to Mating Part None
 Material - Metal Brass
 Material - Plating Mating Gold, Tin
 Material - Plating Termination Tin
 Material - Resin Polyester
 Number of Rows 1
 Orientation Vertical
 PC Tail Length 6.35mm
 PCB Retention Yes
 Panel Mount No
 Pitch - Mating Interface 15.00mm
 Pitch - Termination Interface 15.00mm
 Plating min - Mating 0.254µm, 3.810µm
 Plating min - Termination 3.810µm
 Polarized to Mating Part No
 Shrouded Fully
 Stackable No
 Surface Mount Compatible (SMC) No
 Temperature Range - Operating 130°C
 Termination Interface: Style Through Hole
 Wire Size AWG 10, 12, 14, 3, 4, 6, 8
 Wire Size mm² 2.50-25.00

Electrical

Current - Maximum per Contact 85.0A
 Voltage - Maximum 600V

Material Info

Engineering Number 920506-56



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Contained Per - ED/108/2014 (17 Dec 2014)

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[39920 Series](#)

Reference - Drawing Numbers
Sales Drawing

SD-39920-005

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