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Part Number:

39920-0502

Status:

Active

Overview:

Eurostyle™ Terminal Blocks

Description:

15.00mm Beau™ Eurostyle™, Fixed Mount PCB Terminal Block, High Voltage, High Power 85A, 2 Circuits

Documents:

3D Model

Drawing (PDF)

RoHS Certificate of Compliance (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

822350322713

Physical

Circuits (Loaded)

2

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

Net Weight

36.042/g

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

Electrical

Current - Maximum per Contact

85A

Voltage - Maximum

600V

Material Info

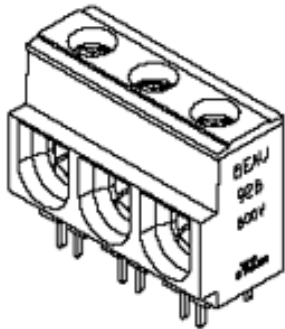


image - Reference only

Series

EU RoHS

RoHS Compliant by Exemption

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

China RoHS

50

Pb

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	920502-56
Reference - Drawing Numbers	
Sales Drawing	SD-39920-005

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