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Part Number:

0399100304

Status:

Active

Overview:

Eurostyle™ Terminal Blocks

Description:

10.16mm Beau™ Eurostyle™, Fixed Mount PCB Terminal Block, High Voltage, High Power 40A, 4 Circuits

Documents:

3D Model

RoHS Certificate of Compliance (PDF)

Drawing (PDF)

Agency Certification

UL

E48521

General

Product Family

Terminal Blocks

Series

39910

Application

N/A

Component Type

One Piece

Overview

Eurostyle™ Terminal Blocks

Product Name

Eurostyle™ Fixed Mount

Type

Euro Block

UPC

756054315668

Physical

Circuits (Loaded)

4

Circuits (maximum)

4

Color - Resin

Black

Entry Angle

Horizontal

Flammability

94V-0

Lock to Mating Part

None

Material - Metal

Copper

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Material - Resin

Polyester

Number of Rows

1

Orientation

Vertical

PC Tail Length

4.10mm

PCB Retention

None

Panel Mount

No

Pitch - Mating Interface

10.16mm

Pitch - Termination Interface

10.16mm

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

10, 12, 14, 16, 18, 8

Wire Size mm²

0.75-6.00

Electrical

Current - Maximum per Contact

40.0A

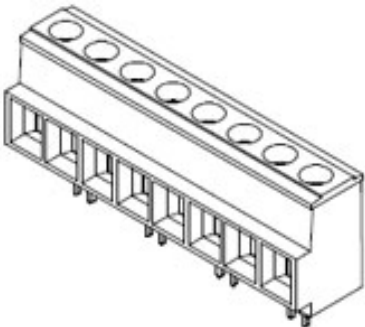
Voltage - Maximum

600V

Solder Process Data

Lead-freeProcess Capability

WAVE



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with
Exemption 6(c)

REACH SVHC

Not Contained Per
-ED/01/2017 (12
January 2017)

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	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
39910 Series

Material Info

Engineering Number 913504

Reference - Drawing Numbers

Sales Drawing SD-39910-002

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