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Part Number:

0394220002

Status:

Active

Overview:

Eurostyle™ Terminal Blocks

Description:

12.00mm Pitch Beau™ EuroMax™ Horizontal Plug, with Retention Screws, 2 Circuits

Documents:

3D Model

RoHS Certificate of Compliance (PDF)

Drawing (PDF)

General

Product Family

Terminal Blocks

Series

39422

Application

N/A

Component Type

Plug

Overview

Eurostyle™ Terminal Blocks

Product Name

EuroMax™ Pluggable

Type

Euro Block

UPC

822348754977

Physical

Circuits (Loaded)

2

Color - Resin

Black

Entry Angle

180° Angle

Lock to Mating Part

Yes

Material - Metal

Brass

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Material - Resin

Polyester

Number of Rows

1

Orientation

Horizontal

PCB Retention

N/A

Panel Mount

No

Pitch - Mating Interface

12.00mm

Pitch - Termination Interface

12.00mm

Plating min - Mating

3.810µm

Plating min - Termination

3.810µm

Polarized to Mating Part

Yes

Stackable

No

Temperature Range - Operating

130°C

Wire Size AWG

10, 12, 14, 3, 4, 6, 8

Electrical

Current - Maximum per Contact

85.0A

Voltage - Maximum

600V

Material Info

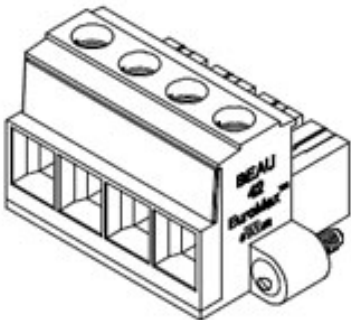
Engineering Number

424502

Reference - Drawing Numbers

Sales Drawing

SD-39422-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant with Exemption 6(c)

REACH SVHC

Not Contained Per - ED/21/2016 (20 June 2016)

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

39422 Series

Mates With

39426-0002 Horizontal PCB Header, with Threaded Retention Inserts

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