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Part Number:

0395310523

Status:

Active

Overview:

Eurostyle Terminal Blocks

Description:

5.08mm Pitch Eurostyle Vertical PCB Header, Open Ends, Gold (Au) Plated, 23 Circuits

Documents:

- 3D Model

Product Specification PS-39500-001-001 (PDF)
- Drawing (PDF)

RoHS Certificate of Compliance (PDF)
- 3D Model (PDF)

Agency Certification

UL

E48521

General

Product Family

Terminal Blocks

Series

39531

Application

Wire-to-Board

Component Type

PCB Header

Overview

Eurostyle Terminal Blocks

Product Name

ESE, Eurostyle Pluggable

Type

Euro Block

UPC

822350542791

Physical

Circuits (Loaded)

23

Circuits (maximum)

23

Color - Resin

Black

Entry Angle

N/A

Lock to Mating Part

Yes

Material - Metal

Brass

Material - Plating Mating

Gold

Material - Resin

Polyamide

Number of Rows

1

Orientation

Vertical

PC Tail Length

3.30mm

PCB Thickness - Recommended

3.18mm

Panel Mount

No

Pitch - Mating Interface

5.08mm

Pitch - Termination Interface

5.08mm

Plating min - Mating

0.762µm

Polarized to Mating Part

Yes

Shrouded

Open Ends

Stackable

No

Surface Mount Compatible (SMC)

No

Temperature Range - Operating

-40° to +105°C

Termination Interface: Style

Through Hole

Wire Size AWG

N/A

Electrical

Current - Maximum per Contact

15.0A

Voltage - Maximum

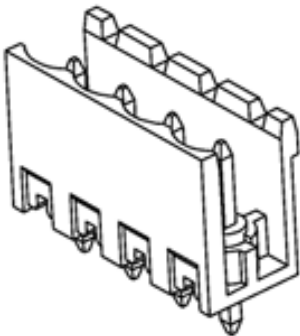
300V

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

China RoHS

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

For more information, please visit [Contact US](#)

China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series

39531 Series

Mates With

39530 Horizontal Plug, 39533 Vertical Plug, Most 5.08mm Pitch Industry Standard Plugs

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-39500-001-001

SD-39501-002, SD-39531-003, SD-39531-003-001

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