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Part Number:

0395311016

Status:

Active

Overview:

Eurostyle Terminal Blocks

Description:

5.08mm Pitch Eurostyle Vertical PCB Header, 16 Circuits

Documents:

3D Model

Drawing (PDF)

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

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E48521

General

Product Family

Series

Application

Component Type

Overview

Product Name

Type

UPC

Terminal Blocks

39531

Wire-to-Board

PCB Header

Eurostyle Terminal Blocks

ESE, Eurostyle Pluggable

Euro Block

822350544023

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Entry Angle

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Resin

Number of Rows

Orientation

PC Tail Length

PCB Thickness - Recommended

Panel Mount

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to Mating Part

Shrouded

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Termination Interface: Style

Wire Size AWG

16

16

Black

N/A

Yes

Brass

Tin

Polyamide

1

Vertical

3.30mm

3.18mm

No

5.08mm

5.08mm

Yes

Closed Ends

No

No

-40° to +105°C

Through Hole

N/A

Electrical

Current - Maximum per Contact

Voltage - Maximum

15.0A

300V

Solder Process Data

Lead-freeProcess Capability

N/A

Material Info

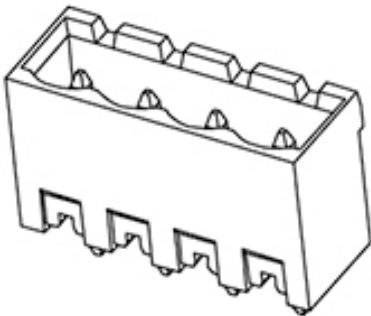
Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-39500-001-001

SD-39501-002, SD-39531-002



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China RoHS

Compliant

REACH SVHC

Not Contained Per -

ED/61/2018 (27 June

2018)

Halogen-Free

Status

Low-Halogen

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

China ROHS

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

39531 Series

Mates With

39530 Horizontal Plug, 39533 Vertical Plug,

Most 5.08mm Pitch Industry Standard Plugs

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