

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0395211012

Status:

Active

Overview:

Eurostyle Terminal Blocks

Description:

5.00mm Pitch Eurostyle Vertical PCB Header, 12 Circuits

Documents:

3D Model

Drawing (PDF)

3D Model (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

39521

N/A

PCB Header

Eurostyle Terminal Blocks

ESE, Eurostyle Pluggable

Euro Block

822350476492

Physical

Circuits (Loaded)

Entry Angle

Lock to Mating Part

Number of Rows

Orientation

PC Tail Length

PCB Thickness - Recommended

Panel Mount

Pitch - Mating Interface

Pitch - Termination Interface

Polarized to Mating Part

Shrouded

Stackable

Temperature Range - Operating

Wire Size AWG

12

N/A

Yes

1

Vertical

3.90mm

3.20mm

No

5.00mm

5.00mm

Yes

Closed Ends

No

-40° to +105°C

N/A

Electrical

Current - Maximum per Contact

Voltage - Maximum

15.0A

300V

Material Info

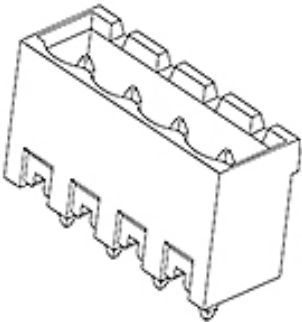
Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-39500-001-001

SD-39521-002-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

For more information, please visit

Contact US

China ROHS

ELV

RoHS Phthalates

Green Image

Not Relevant

Not Contained

Search Parts in this Series

39521 Series

Mates With

39520 Horizontal Plug, 39523 Vertical Plug,
Most 5.00mm Pitch Industry Standard Plugs

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[39521-1012](#)