

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0395021016

Status:

Active

Overview:

Eurostyle Terminal Blocks

Description:

3.50mm Pitch Eurostyle Horizontal PCB Header, 16 Circuits

Documents:

Drawing (PDF)

3D Model (PDF)

3D Model

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

39502

N/A

PCB Header

Eurostyle Terminal Blocks

ESE, Eurostyle Pluggable

Euro Block

822350435093

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

16

N/A

None

1

Horizontal

3.50mm

2.50mm

No

3.50mm

3.50mm

Yes

Fully

No

-40° to +105°C

N/A

Electrical

Current - Maximum per Contact

Voltage - Maximum

8.0A

300V

Material Info

Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-39500-001-001

SD-39501-002-001, SD-39502-001-001



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

China 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

Green Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

39502 Series

Mates With

Most 3.50mm Pitch Industry Standard Plugs,

39500 Horizontal Plug, 39503 Vertical Plug

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION