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Part Number:

39516-1016

Status:

Active

Description:

3.81mm Pitch Eurostyle™ Horizontal PCB Header, with Threaded Retention Inserts, 16 Circuits

Documents:

3D Model

Drawing (PDF)

Product Specification PS-39500-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Component Type

Product Name

Type

UPC

Terminal Blocks

39516

N/A

PCB Header

ESE, Eurostyle™Pluggable

Euro Block

822350442848

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

Yes

1

Horizontal

3.50mm

2.50mm

No

3.81mm

3.81mm

Yes

Fully

No

-40°C to +105°C

N/A

Electrical

Current - Maximum per Contact

Voltage - Maximum

8A

300V

Material Info

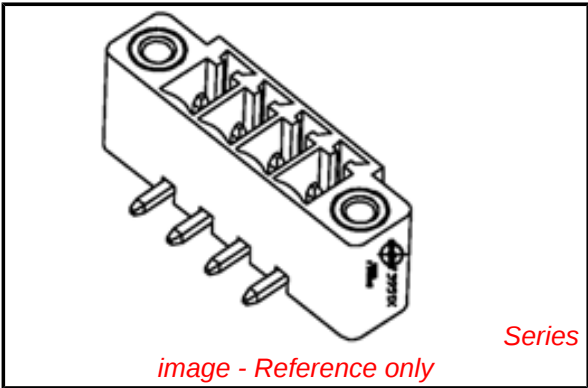
Reference - Drawing Numbers

Product Specification

Sales Drawing

PS-39500-001

SD-39501-002, SD-39516-001



EU RoHS

RoHS Compliant by Exemption

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS

50

Pb

Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

39516Series

Mates With

Most 3.81mm Pitch Industry Standard Plugs, 39517 Vertical Plug with Retention Screws, 39514 Horizontal Plug with Retention Screws

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