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Part Number: [39531-1006](#)
Status: **Active**
Description: 5.08mm Pitch Eurostyle™ Vertical PCB Header, 6 Circuits

Documents:

[3D Model](#) [Product Specification PS-39500-001 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Terminal Blocks
Series	39531
Application	N/A
Component Type	PCB Header
MolexKits	Yes
Product Name	ESE, Eurostyle™ Pluggable
Type	Euro Block
UPC	822350543835

Physical

Circuits (Loaded)	6
Entry Angle	N/A
Lock to Mating Part	Yes
Number of Rows	1
Orientation	Vertical
PC Tail Length	5.08mm
PCB Thickness - Recommended	3.18mm
Panel Mount	No
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Polarized to Mating Part	Yes
Shrouded	Closed Ends
Stackable	No
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-40°C to +105°C
Wire Size AWG	N/A

Electrical

Current - Maximum per Contact	15A
Voltage - Maximum	300V

Material Info

Reference - Drawing Numbers

Product Specification	PS-39500-001
Sales Drawing	SD-39501-002, SD-39531-002

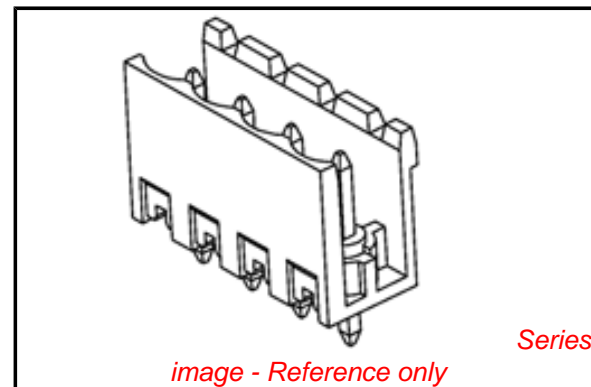


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EU RoHS

**ELV and RoHS
Compliant**

REACH SVHC

Not Reviewed

Low-Halogen Status

Low-Halogen

China RoHS



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 Compliance, [click here](#)

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 non-product compliance questions.

Search Parts in this Series

[39531Series](#)

Mates With

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