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Part Number: [39501-1006](#)
Status: **Active**
Description: 3.50mm Pitch Eurostyle™ Vertical PCB Header, 6 Circuits

Documents:
[3D Model](#)
[Drawing \(PDF\)](#)

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

General

Product Family	Terminal Blocks
Series	39501
Application	N/A
Component Type	PCB Header
Product Name	ESE, Eurostyle™ Pluggable
Type	Euro Block
UPC	822350429917

Physical

Circuits (Loaded)	6
Entry Angle	N/A
Lock to Mating Part	None
Number of Rows	1
Orientation	Vertical
PC Tail Length	3.50mm
PCB Thickness - Recommended	2.50mm
Panel Mount	No
Pitch - Mating Interface	3.50mm
Pitch - Termination Interface	3.50mm
Polarized to Mating Part	Yes
Shrouded	Fully
Stackable	No
Temperature Range - Operating	-40°C to +105°C
Wire Size AWG	N/A

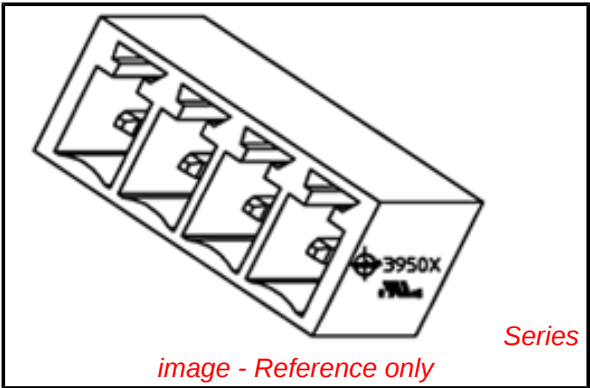
Electrical

Current - Maximum per Contact	8A
Voltage - Maximum	300V

Material Info

Reference - Drawing Numbers

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



EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed



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
[39501Series](#)

Mates With
Most 3.50mm Pitch Industry Standard Plugs,
[39500](#) Horizontal Plug, [39503](#) Vertical Plug

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