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Part Number: [0395000016](#)
Status: **Active**
Description: 3.50mm (.138") Pitch Eurostyle™ Horizontal Plug, 16 Circuits

Documents:

3D Model	Product Specification PS-39500-001 (PDF)
Product Literature (PDF)	RoHS Certificate of Compliance (PDF)
Drawing (PDF)	

General

Product Family	Terminal Blocks
Series	39500
Application	Wire-to-Board
Component Type	Plug
Product Name	ESE
Product Name	Eurostyle™ Pluggable
Type	Euro Block

Physical

Circuits (Loaded)	16
Entry Angle	Vertical
Lock to Mating Part	None
Number of Rows	1
Orientation	Horizontal
Panel Mount	No
Pitch - Mating Interface (in)	0.138 In
Pitch - Mating Interface (mm)	3.50 mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40°C to +105°C
Wire Size AWG	16
Wire Size AWG	18
Wire Size AWG	20
Wire Size AWG	22
Wire Size AWG	24
Wire Size mm²	0.20 - 1.31

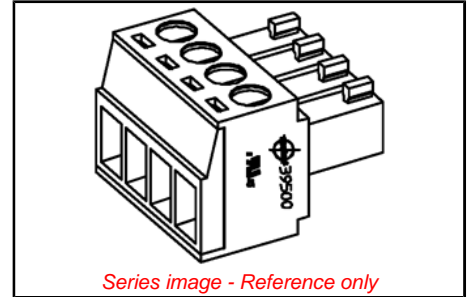
Electrical

Current - Maximum	8A
Voltage - Maximum	300V

Material Info

Reference - Drawing Numbers

Product Specification	PS-39500-001
Sales Drawing	SD-39500-001



EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any non-product compliance questions.

China RoHS



Search Parts in this Series

[39500 Series](#)

Mates With

[39501](#) Vertical PCB Header, [39502](#) Horizontal PCB Header, Most 3.50mm (.138") Pitch Industry Standard PCB Headers

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