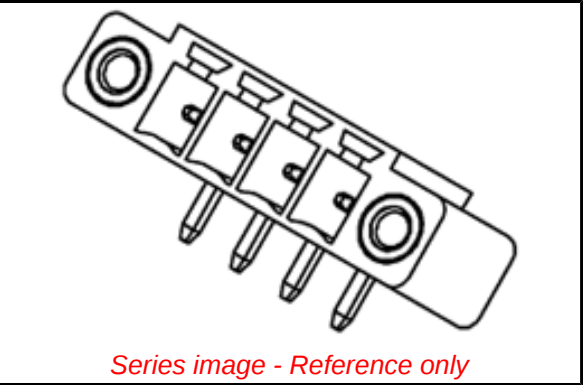


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0395061008](#)
Status: **Active**
Overview: [Eurostyle Terminal Blocks](#)
Description: 3.50mm Pitch Eurostyle Horizontal PCB Header, with Threaded Retention Inserts, 8 Circuits



Series image - Reference only

Documents:

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

Agency Certification

UL	E48521
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General

Product Family	Terminal Blocks
Series	39506
Application	N/A
Component Type	PCB Header
Overview	Eurostyle Terminal Blocks
Product Name	ESE, Eurostyle Pluggable
Type	Euro Block
UPC	822350450454

Physical

Circuits (Loaded)	8
Entry Angle	N/A
Lock to Mating Part	Yes
Net Weight	2.540/g
Number of Rows	1
Orientation	Horizontal
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° to +105°C
Wire Size AWG	N/A

Electrical

Current - Maximum per Contact	8.0A
Voltage - Maximum	300V

Material Info

Reference - Drawing Numbers

Product Specification	PS-39500-001-001
Sales Drawing	SD-39501-002-001, SD-39506-001-001

EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per -
D(2021)4569-DC (8
July 2021)
Lead

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China RoHS

China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

[39506](#) Series

Mates With

Most 3.50mm Pitch Industry Standard Plugs, [39504](#) Horizontal Plug with Retention Screws, [39507](#) Vertical Plug with Retention Screws

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