

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0395161014

Status:

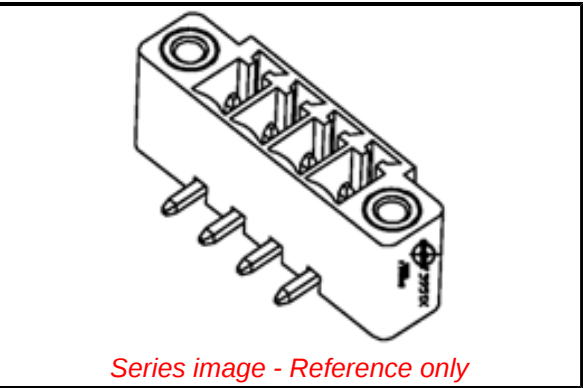
Active

Overview:

Eurostyle Terminal Blocks

Description:

3.81mm Pitch Eurostyle Horizontal PCB Header, with Threaded Retention Inserts, 14 Circuits



Documents:	
3D Model	Product Specification PS-39500-001-001 (PDF)
Drawing (PDF)	Packaging Specification PK-39516-001 (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)

Agency Certification	
UL	E48521
General	
Product Family	Terminal Blocks
Series	39516
Application	N/A
Component Type	PCB Header
Overview	Eurostyle Terminal Blocks
Product Name	ESE, Eurostyle Pluggable
Type	Euro Block
UPC	822350442695
Physical	
Circuits (Loaded)	14
Entry Angle	N/A
Lock to Mating Part	Yes
Number of Rows	1
Orientation	Horizontal
PC Tail Length	3.50mm
PCB Thickness - Recommended	2.50mm
Panel Mount	No
Pitch - Mating Interface	3.81mm
Pitch - Termination Interface	3.81mm
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	
Packaging Specification	PK-39516-001
Product Specification	PS-39500-001-001
Sales Drawing	SD-39501-002, SD-39516-001-001

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Not Reviewed	
REACH SVHC	
Not Contained Per	
-ED/01/2018 (15	
January 2018)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

39516 Series

Mates With

Most 3.81mm Pitch Industry Standard Plugs, [39517](#) Vertical Plug with Retention Screws, [39514](#) Horizontal Plug with Retention Screws

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

[39516-1014](#)