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Part Number:

0395310008

Status:

Active

Overview:

Eurostyle Terminal Blocks

Description:

5.08mm Pitch Eurostyle Vertical PCB Header, Open Ends, 8 Circuits

Documents:

3D Model (PDF)

3D Model

Drawing (PDF)

Product Specification PS-39500-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification		
UL		E48521
General		
Product Family		Terminal Blocks
Series		39531
Application		Wire-to-Board
Component Type		PCB Header
Overview		Eurostyle Terminal Blocks
Product Name		ESE, Eurostyle Pluggable
Taxonomy		Terminal Blocks and Barrier St
Type		Euro Block
UPC		822350540636

Physical		
Circuits (Loaded)		8
Circuits (maximum)		8
Color - Resin		Black
Entry Angle		N/A
Lock to Mating Part		Yes
Material - Metal		Brass
Material - Plating Mating		Tin
Material - Resin		Polyamide
Number of Rows		1
Orientation		Vertical
PC Tail Length		3.30mm
PCB Thickness - Recommended		3.18mm
Panel Mount		No
Pitch - Mating Interface		5.08mm
Pitch - Termination Interface		5.08mm
Polarized to Mating Part		Yes
Shrouded		Open Ends
Stackable		No
Surface Mount Compatible (SMC)		No
Temperature Range - Operating		-40° to +105°C
Termination Interface: Style		Through Hole
Wire Size AWG		N/A

Electrical		
Current - Maximum per Contact		15.0A
Voltage - Maximum		300V

Solder Process Data		
Lead-freeProcess Capability		N/A

Material Info

Reference - Drawing Numbers



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per - D(2022)4187-DC (10 June 2022)	
Halogen-Free	
Status	
Low-Halogen	
For more information, please visit Contact US	
China ROHS	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series

39531 Series

Mates With

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

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