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Part Number: [0395172015](#)
Status: **Active**
Overview: [Eurostyle Terminal Blocks](#)
Description: 3.81mm Pitch Eurostyle Vertical Plug, with Retention Screws, Rear Wire Entry, 15 Circuits

Documents:

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

Agency Certification

UL	E48521
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General

Product Family	Terminal Blocks
Series	39517
Application	N/A
Comments	Rear Wire Entry
Component Type	Plug
Overview	Eurostyle Terminal Blocks
Product Name	ESE, Eurostyle Pluggable
Type	Euro Block
UPC	822350451017

Physical

Circuits (Loaded)	15
Entry Angle	Horizontal
Lock to Mating Part	Yes
Number of Rows	1
Orientation	Vertical
Panel Mount	No
Pitch - Mating Interface	3.81mm
Pitch - Termination Interface	3.81mm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	-40° to +105°C
Wire Size AWG	16, 18, 20, 22, 24, 26, 28, 30
Wire Size mm²	0.05-1.31

Electrical

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

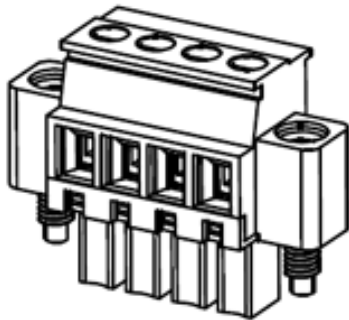
Solder Process Data

Lead-freeProcess Capability	N/A
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Material Info

Reference - Drawing Numbers

Product Specification	PS-39500-001-001
Sales Drawing	SD-39517-002



Series image - Reference only

EU ELV

Not Relevant

EU 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

[39517](#) Series

Mates With

Most 3.81mm Pitch Industry Standard
PCB Headers, [39515](#) Vertical PCB Header
with Threaded Retention Inserts, [39516](#)
Horizontal PCB Header with Threaded
Retention Inserts

Mouser Electronics

Authorized Distributor

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