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Part Number: [0399410706](#)
Status: **Active**
Overview: [Eurostyle Terminal Blocks](#)
Description: 5.08mm Pitch Beau EuroMate Pluggable PCB Terminal Block, with Mounting Flange, Gold (Au) Plated, Front Wire Entry, 6 Circuits

Documents:

3D Model	Product Specification PS-39940-001-001 (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	39941
Application	N/A
Comments	Front Wire Entry
Component Type	Plug
Overview	Eurostyle Terminal Blocks
Product Name	EuroMate Pluggable
Type	Euro Block
UPC	800756597645

Physical

Circuits (Loaded)	6
Color - Resin	Black
Entry Angle	Horizontal
Flammability	94V-0
Lock to Mating Part	None
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	Nylon
Number of Rows	1
Orientation	Vertical
Panel Mount	Yes
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Plating min - Mating	0.254µm
Plating min - Termination	3.810µm
Polarized to Mating Part	Yes
Stackable	No
Temperature Range - Operating	120°C
Termination Interface: Style	Screw or Lug
Wire Size AWG	12, 14, 16, 18, 20, 22
Wire Size mm²	0.50-2.50

Electrical

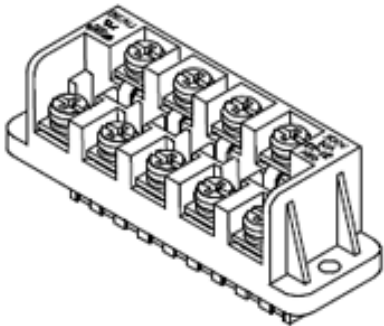
Current - Maximum per Contact	15.0A
Voltage - Maximum	300V

Solder Process Data

Lead-freeProcess Capability	WAVE
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Material Info

Engineering Number	947906-G30
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Not Reviewed

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

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

China ROHS	Not Reviewed
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[39941](#) Series

Mates With

Most 5.08mm Pitch Headers

Reference - Drawing Numbers

Product Specification
Sales Drawing

PS-39940-001-001
SD-39940-006

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