

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

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

Drawing (PDF)

Product Specification PS-39940-001-001 (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification		
UL		E48521
General		
Product Family		Terminal Blocks
Series		39941
Application		N/A
Comments		Front Wire Entry, Front Wire Entry
Component Type		Plug
Overview		Eurostyle Terminal Blocks
Product Name		EuroMate Pluggable
Type		Euro Block
UPC		800756597645

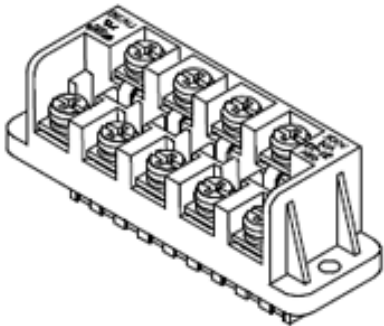
Physical		
Circuits (Loaded)		6
Color - Resin		Black
Entry Angle		Horizontal
Flammability		94V-0
Lock to Mating Part		None
Material - Plating Mating		Gold
Material - Plating Termination		Tin
Material - Resin		Nylon
Number of Rows		1
Orientation		Vertical
Panel Mount		Yes
Pitch - Mating Interface		5.08mm
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

Material Info		
Engineering Number		947906-G30

Reference - Drawing Numbers



Series image - Reference only

EU ELV	
Not Relevant	
EU RoHS	China 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

This document was generated on 09/19/2019

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

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

Molex:

39941-0706