

Part Number: 399400413

**Product Description :** 5.08mm Pitch Beau EuroMate Pluggable Terminal Block, Dual Level, 90° Wire Entry,

with Retention Screws, 13 Circuits

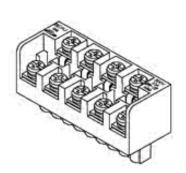
Series Number: 39940

**Status**: Active

**Product Category:** Terminal Blocks and Barrier

Strip

**Engineering Number:** 946813



#### **Documents & Resources**

#### **Drawings**

399400413\_sd.pdf

**3D Models and Design Files** 

STEP AP242

**SOLIDWORKS** 

Creo

**Specifications** 

PS-39940-001-001.pdf

## **Product Environment Compliance**

#### Compliance

GADSL/IMDS	Not Relevant
China RoHS	<del>©</del> per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per ED/01/2018 (15 January 2018)
EU RoHS	Compliant per EU 2015/863

#### **Compliance Statements**

- EU RoHS
- REACH SVHC

• Low-Halogen

### **Industry Documents**

- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

## **Substances of Interest**

PFAS

**EU RoHS Certificate of Compliance** 

Additional Product Compliance Information

### **Part Details**

#### General

Status	Active
Category	Terminal Blocks and Barrier Strip
Series	39940
Description	5.08mm Pitch Beau EuroMate Pluggable Terminal Block, Dual Level, 90° Wire Entry, with Retention Screws, 13 Circuits
Application	Wire-to-Board
Comments	Gold plating available
Component Type	Plug
Product Name	EuroMate Pluggable
Туре	PCB Terminal Blocks and Connectors
UPC	800756372990

## **Agency**

UL	E48521
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#### **Electrical**

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

## **Physical**

Circuits (Loaded)	13
Circuits (maximum)	13
Color - Resin	Black
Entry Angle	Horizontal
Flammability	94V-0
Lock to Mating Part	Yes
Material - Resin	Nylon
Number of Rows	2
Orientation	N/A
Panel Mount	No
PCB Retention	N/A
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Polarized to Mating Part	Yes
Shrouded	Tri-Barrier
Stackable	No
Temperature Range - Operating	130°C
Termination Interface Style	Screw or Lug
Wire Size (AWG)	12, 14, 16, 18, 20, 22
Wire Size mm²	0.50-2.50

## Mates With / Use With

# Mates with Part(s)

Description	Part Number
5.08mm Pitch Eurostyle Vertical PCB Header, with Threaded Retention Inserts, 13 Circuits	<u>395350013</u>
5.08mm Pitch Eurostyle Right-Angle PCB Header, with Threaded Retention Inserts, 13 Circuits	<u>395360013</u>