

**Part Number :** [399100102](#)

**Product Description :** 10.16mm Beau Eurostyle,  
Fixed Mount PCB Terminal Block, High Voltage, High  
Power 60A, 2 Circuits

**Series Number :** 39910

**Status :** Obsolete

**Product Category :** Terminal Blocks and Barrier  
Strip

**Engineering Number :** 910502



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## Documents & Resources

### Drawings

[399100102\\_sd.pdf](#)

### 3D Models and Design Files

[STEP AP242](#)

[SOLIDWORKS](#)

[Creo](#)

[Symbol and Footprint \(Multi-Format\)](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Product not active
China RoHS	Product not active
EU ELV	Product not active
Low-Halogen Status	Product not active
REACH SVHC	Product not active
EU RoHS	Product not active

### [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	Obsolete
Category	Terminal Blocks and Barrier Strip
Series	39910
Description	10.16mm Beau Eurostyle, Fixed Mount PCB Terminal Block, High Voltage, High Power 60A, 2 Circuits
Application	Wire-to-Board
Component Type	One Piece
Product Name	Eurostyle Fixed Mount
Type	PCB Terminal Blocks and Connectors
UPC	756054347942

### Agency

UL	E48521
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### Electrical

Current - Maximum per Contact	60.0A
Voltage - Maximum	600V

### Physical

Circuits (Loaded)	2
Circuits (maximum)	2
Color - Resin	Black

Entry Angle	Horizontal
Flammability	94V-0
Lock to Mating Part	None
Material - Metal	Brass, Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester
Net Weight	21.000/g
Number of Rows	1
Orientation	Vertical
Panel Mount	No
PCB Retention	None
PC Tail Length	4.10mm
Pitch - Mating Interface	10.16mm
Pitch - Termination Interface	10.16mm
Plating min - Mating	3.810µm
Plating min - Termination	3.810µm
Polarized to Mating Part	Yes
Shrouded	Fully
Stackable	No
Temperature Range - Operating	130°C
Termination Interface Style	Through Hole
Wire Size (AWG)	10, 12, 14, 16, 18, 6, 8
Wire Size mm <sup>2</sup>	0.75-10.00

### Solder Process Data

Lead-Free Process Capability	Product not active
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