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**Part Number:** [0399700104](#)  
**Status:** **Active**  
**Overview:** Eurostyle Terminal Blocks  
**Description:** 10.16mm Beau Eurostyle Fixed Mount PCB Terminal Block, High Power 60A, 4 Circuits

**Documents:**

<a href="#">3D Model</a>	<a href="#">Drawing (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**Agency Certification**

UL	E48521
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**General**

Product Family	Terminal Blocks
Series	<a href="#">39970</a>
Application	N/A
Component Type	One Piece
Overview	<a href="#">Eurostyle Terminal Blocks</a>
Product Name	Eurostyle Fixed Mount
Type	Euro Block
UPC	800756171128

**Physical**

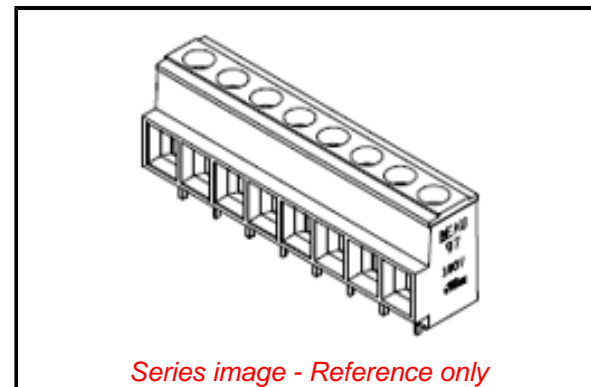
Circuits (Loaded)	4
Circuits (maximum)	4
Color - Resin	Black
Entry Angle	Horizontal
Flammability	94V-0
Lock to Mating Part	None
Material - Metal	Copper
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester
Number of Rows	1
Orientation	Vertical
PC Tail Length	4.06mm
PCB Retention	None
Panel Mount	No
Pitch - Mating Interface	10.16mm
Pitch - Termination Interface	10.16mm
Plating min - Mating	3.810µm
Plating min - Termination	3.810µm
Polarized to Mating Part	N/A
Shrouded	Fully
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	130°C
Termination Interface: Style	Through Hole
Wire Size AWG	10, 12, 14, 16, 18, 6, 8
Wire Size mm²	0.75-10.00

**Electrical**

Current - Maximum per Contact	60.0A
Voltage - Maximum	300V

**Solder Process Data**

Lead-freeProcess Capability	WAVE
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**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant with Exemption 6(c)**

**REACH SVHC**

Contained Per - ED/88/2018 (15 January 2019)

lead

**Halogen-Free**

**Status**

**Not 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**

[39970 Series](#)

**Material Info**

Engineering Number

970504

**Reference - Drawing Numbers**

Sales Drawing

SD-39970-003

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