



**Part Number :** [387006106](#)

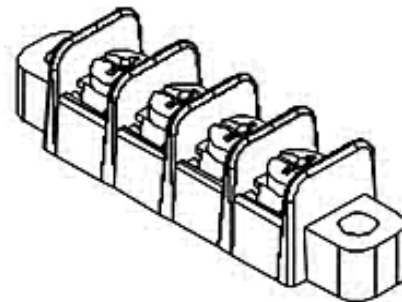
**Product Description :** 8.26mm Pitch Beau PCB Terminal Strip, with Mounting Ends, Black, 6 Circuits

**Series Number :** 38700

**Status :** Obsolete

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

**Engineering Number :** 70506



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## Documents & Resources

### Drawings

[387006106 sd.pdf](#)


### 3D Models and Design Files

[387006106 stp.zip](#)

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## Product Environment Compliance

### Compliance

GADSL/IMDS	Not Relevant
China RoHS	 per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)7663-DC (21 Jan 2025)
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	Obsolete
Category	Terminal Blocks and Barrier Strip
Series	38700
Description	8.26mm Pitch Beau PCB Terminal Strip, with Mounting Ends, Black, 6 Circuits
Application	Wire-to-Board
Component Type	One Piece
Product Name	Fixed Mount Barrier
Type	Barrier Strips
UPC	800756312736

### Electrical

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

### Physical

Circuits (Loaded)	6
Circuits (maximum)	6
Color - Resin	Black
Entry Angle	Horizontal
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Net Weight	45.000/g
Number of Rows	1

Orientation	Horizontal
Panel Mount	No
PCB Retention	Yes
PC Tail Length	3.56mm
Pitch - Mating Interface	N/A
Pitch - Termination Interface	8.26mm
Plating min - Mating	3.810µm
Plating min - Termination	3.810µm
Polarized to Mating Part	No
Shrouded	Dual-Barrier
Stackable	Yes
Temperature Range - Operating	-40° to +130°C
Termination Interface Style	Through Hole
Wire Size (AWG)	14, 16, 18, 20, 22
Wire Size mm <sup>2</sup>	0.33-2.08

### Solder Process Data

Lead-Free Process Capability	WAVE
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