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Part Number: [0386106416](#)
Status: **Active**
Overview: [Beau Barrier Strips](#)
Description: 6.35mm Pitch Beau PCB Terminal Strip, Single Row, with Mounting Ends, 16 Circuits

Documents:

3D Model	Drawing (PDF)
3D Model (PDF)	RoHS Certificate of Compliance (PDF)

General

Product Family	Terminal Blocks
Series	38610
Application	Wire-to-Board
Component Type	One Piece
Overview	Beau Barrier Strips
Product Name	Fixed Mount Barrier
Type	Barrier Strip
UPC	800756256955

Physical

Circuits (Loaded)	16
Circuits (maximum)	16
Color - Resin	Black
Entry Angle	Horizontal
Lock to Mating Part	None
Material - Metal	Brass
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester
Number of Rows	1
Orientation	Vertical
PC Tail Length	5.10mm
PCB Retention	Yes
Panel Mount	No
Pitch - Mating Interface	6.35mm
Pitch - Termination Interface	6.35mm
Polarized to Mating Part	N/A
Shrouded	Dual-Barrier
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40° to +130°C
Termination Interface: Style	Through Hole
Wire Size AWG	18, 20, 22
Wire Size mm ²	0.34-0.75

Electrical

Current - Maximum per Contact	10.0A
Voltage - Maximum	300V

Material Info

Engineering Number	61516
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Reference - Drawing Numbers

Sales Drawing	SD-38610-001
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EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2020)4578-DC (25
June 2020)

Halogen-Free

Status

Not Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

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[38610 Series](#)

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