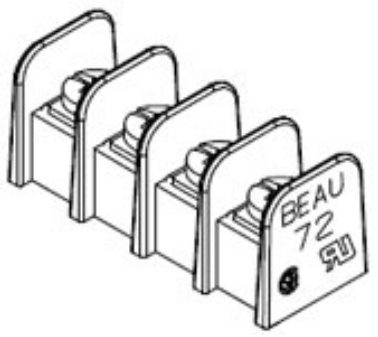
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Part Number: 38720-0316
Status: Active
Overview: Beau™ Barrier Strips
Description: 9.53mm Pitch Beau™ PCB Terminal Strip, Screw Terminal, 16 Circuits



Series image - Reference only

Documents:

3D Model
Drawing (PDF)
Product Specification PS-38710-001 (PDF)
RoHS Certificate of Compliance (PDF)

General

Product Family	Terminal Blocks
Series	38720
Application	N/A
Component Type	One Piece
Overview	Beau™ Barrier Strips
Product Name	Fixed Mount Barrier
Type	Barrier Strip
UPC	800756322612

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	Thermoplastic Polyurethane
Number of Rows	1
Orientation	Horizontal
PC Tail Length	4.80mm
PCB Thickness - Recommended	3.18mm
Panel Mount	No
Pitch - Mating Interface	9.53mm
Pitch - Termination Interface	9.53mm
Plating min - Mating	3.810µm
Plating min - Termination	3.810µm
Polarized to Mating Part	No
Shrouded	Dual-Barrier
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +130°C
Wire Size AWG	14, 16, 18, 20, 22
Wire Size mm²	0.50 - 1.50

Electrical

Current - Maximum per Contact	15A
Voltage - Maximum	300V

Material Info

Old Part Number	72116-C

Reference - Drawing Numbers

Product Specification	PS-38710-001
Sales Drawing	SD-38720-013

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS

Need more information on product environmental compliance?

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Please visit the Contact Us section for any non-product compliance questions.

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