

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [38600-6616](#)
Status: **Active**
Overview: [Beau™ Barrier Strips](#)
Description: 6.35mm Pitch Beau™ PCB Tri-Barrier Terminal Strip, without Mounting Ends, 300V, 16 Circuits

Documents:
[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General
Product Family Terminal Blocks
Series [38600](#)
Application N/A
Component Type One Piece
Overview [Beau™ Barrier Strips](#)
Product Name Fixed Mount Barrier
Type Barrier Strip
UPC 800756243047

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 Alloy
Number of Rows 1
Orientation Horizontal
PC Tail Length 5.10mm
PCB Thickness - Recommended 3.18mm
Panel Mount No
Pitch - Mating Interface 6.35mm
Pitch - Termination Interface 6.35mm
Polarized to Mating Part No
Shrouded Tri-Barrier
Stackable No
Surface Mount Compatible (SMC) No
Temperature Range - Operating -40°C to +130°C
Wire Size AWG 18, 20, 22

Electrical
Current - Maximum per Contact 10A
Voltage - Maximum 300V

Material Info
Old Part Number 60516-C

Reference - Drawing Numbers
Sales Drawing SD-38600-001

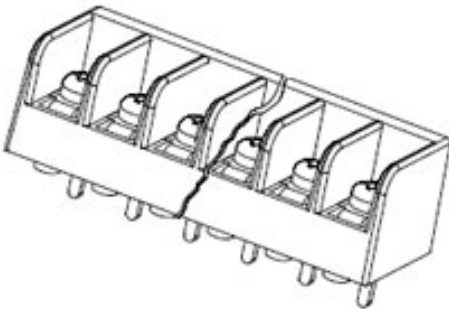


image - Reference only

Series

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

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
[38600Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION