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Part Number: <u>0386608802</u>

Status: Active

Description: 12.70mm (.500") Pitch Beau™ PCB Tri-Barrier Terminal Strip, with Mounting Ends,

600V, 2 Circuits

**Documents:** 

3D Model RoHS Certificate of Compliance (PDF)

Drawing (PDF)

General

Product Family Terminal Blocks
Series 38660
Application Wire-to-Board
Component Type One Piece
Product Name Fixed Mount Barrier

Type Barrier Strip

Physical

 Circuits (Loaded)
 2

 Circuits (maximum)
 2

 Color - Resin
 Black

 Entry Angle
 Horizontal

 Lock to Mating Part
 None

 Material - Metal
 Brass

 Material - Plating Mating
 Tin

 Material - Plating Termination
 Tin

Material - ResinPolysulfoneNumber of Rows1OrientationVerticalPC Tail Length4.06mm (.160")

PCB Retention Yes
Panel Mount No

Pitch - Mating Interface 12.70mm (.500")
Pitch - Termination Interface 12.70mm (.500")

Polarized to Mating Part
Shrouded
Stackable
Stackable
Surface Mount Compatible (SMC)
No
No

Temperature Range - Operating -40°C to +110°C Wire Size AWG 10, 12, 14, 16, 18, 8

Wire Size mm<sup>2</sup> 0.75 - 6.0

Electrical

Current - Maximum per Contact 45A Voltage - Maximum 600V

**Material Info** 

Old Part Number 66502-RC

**Reference - Drawing Numbers** 

Sales Drawing SD-38660-003

Series image - Reference only

EU RoHS
ELV and RoHS
Compliant
REACH SVHC
Contains SVHC: No
Low-Halogen Status
Not Low-Halogen

sus

China RoHS

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

38660 Series

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