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Part Number: [38660-8803](#)
Status: **Active**
Description: 12.70mm Pitch Beau™ PCB Tri-Barrier Terminal Strip, with Mounting Ends, 600V, 3 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) | 3 |
| Circuits (maximum) | 3 |
| Color - Resin | Black |
| Entry Angle | Horizontal |
| Lock to Mating Part | None |
| Material - Metal | Brass |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Material - Resin | Polysulfone |
| Number of Rows | 1 |
| Orientation | Vertical |
| PC Tail Length | 4.06mm |
| PCB Retention | Yes |
| Panel Mount | No |
| Pitch - Mating Interface | 12.70mm |
| Pitch - Termination Interface | 12.70mm |
| Polarized to Mating Part | N/A |
| Shrouded | Tri-Barrier |
| Stackable | No |
| Surface Mount Compatible (SMC) | No |
| Temperature Range - Operating | -40°C to +110°C |
| Wire Size AWG | 10, 12, 14, 16, 18, 8 |
| Wire Size mm² | 0.75 - 6.0 |

Electrical

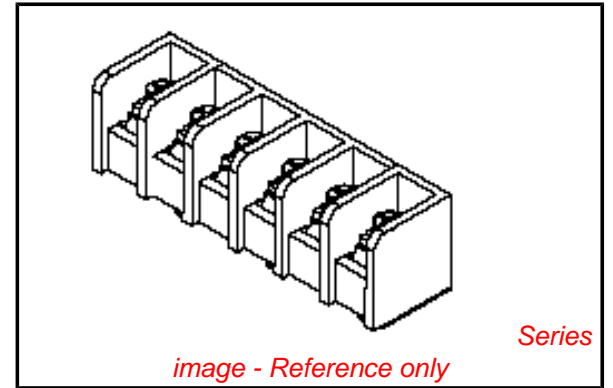
| | |
|-------------------------------|------|
| Current - Maximum per Contact | 45A |
| Voltage - Maximum | 600V |

Material Info

| | |
|-----------------|----------|
| Old Part Number | 66503-RC |
|-----------------|----------|

Reference - Drawing Numbers

| | |
|---------------|--------------|
| Sales Drawing | SD-38660-003 |
|---------------|--------------|



EU RoHS

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

China RoHS



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[38660Series](#)