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Part Number: [38700-6310](#)
Status: **Active**
Overview: Beau™ Barrier Strips
Description: 8.26mm Pitch Beau™ PCB Terminal Strip, without Mounting Ends, 10 Circuits

Documents:

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

General

| | |
|----------------|--------------------------------------|
| Product Family | Terminal Blocks |
| Series | 38700 |
| Application | N/A |
| Component Type | One Piece |
| Overview | Beau™ Barrier Strips |
| Product Name | Fixed Mount Barrier |
| Type | Barrier Strip |
| UPC | 800756313849 |

Physical

| | |
|--------------------------------|--------------------|
| Circuits (Loaded) | 10 |
| Circuits (maximum) | 10 |
| Entry Angle | Horizontal |
| Lock to Mating Part | None |
| Material - Metal | Brass |
| Material - Plating Mating | Tin |
| Material - Plating Termination | Tin |
| Number of Rows | 1 |
| Orientation | Horizontal |
| PC Tail Length | 3.56mm |
| PCB Retention | None |
| Panel Mount | No |
| Pitch - Mating Interface | 8.26mm |
| Pitch - Termination Interface | 8.26mm |
| Plating min - Mating | 3.810µm |
| Plating min - Termination | 3.810µm |
| Polarized to Mating Part | No |
| Shrouded | Dual-Barrier |
| Stackable | Yes |
| Surface Mount Compatible (SMC) | No |
| Temperature Range - Operating | -40°C to +130°C |
| Termination Interface: Style | Through Hole |
| Wire Size AWG | 14, 16, 18, 20, 22 |
| Wire Size mm² | 0.50 - 1.50 |

Electrical

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

Solder Process Data

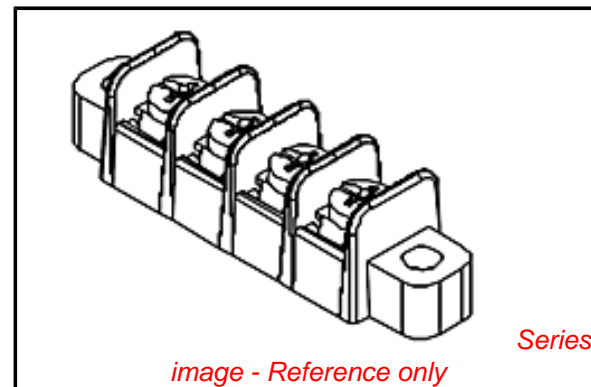
| | |
|------------------------------|------------------------|
| Lead-free Process Capability | Wave Capable (TH only) |
|------------------------------|------------------------|

Material Info

| | |
|-----------------|---------|
| Old Part Number | 70510-C |
|-----------------|---------|

Reference - Drawing Numbers

| | |
|---------------|--------------|
| Sales Drawing | SD-38700-001 |
|---------------|--------------|



EU RoHS

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

China RoHS



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Mates With

N/A

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