

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0387006316](#)  
**Status:** **Active**  
**Overview:** Beau Barrier Strips  
**Description:** 8.26mm Pitch Beau PCB Terminal Strip, without Mounting Ends, 16 Circuits

**Documents:**

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

**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 800756314174

**Physical**

Circuits (Loaded) 16  
 Circuits (maximum) 16  
 Entry Angle Horizontal  
 Lock to Mating Part None  
 Material - Metal Brass  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Net Weight 55.000/g  
 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° 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 15.0A  
 Voltage - Maximum 300V

**Solder Process Data**

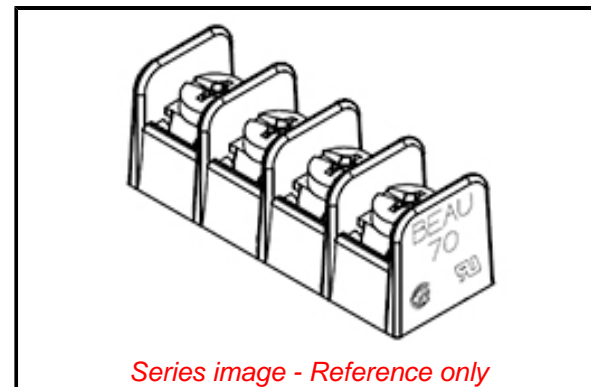
Lead-free Process Capability WAVE

**Material Info**

Engineering Number 70516-C

**Reference - Drawing Numbers**

Sales Drawing SD-38700-001



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

For more information, please visit [Contact US](#)

China ROHS

Not Reviewed

ELV

Not Relevant

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[38700 Series](#)

This document was generated on 04/20/2021

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Barrier Terminal Blocks](#) category:*

*Click to view products by [Molex](#) manufacturer:*

Other Similar products are found below :

[CR151D20104](#) [670A-RZ-15-KT20](#) [6C1N03](#) [6PCR-02](#) [6PCR-02-008](#) [6PCR-05-008](#) [6PCR-08-008](#) [6PCR-09-008](#) [6PCR-13-006](#) [6PCR-15-006](#) [6PCR-21-006](#) [6PCV-06-008](#) [6PCV-06-716](#) [6PCV-09-001](#) [6PCV-10-009](#) [6PCV-15-008](#) [6PCV-17-1206](#) [6PCV-20-323](#) [6PCV-20-720](#) [6PCV-30-006](#) [6STR-06-006](#) [6STR-08-006](#) [6STR-12-008](#) [6STR-13-006](#) [6STR-14-008](#) [6STR-16-008](#) [6STR-17-008](#) [6STR-21-008](#) [6STR-25-008](#) [6STR-27-008](#) [6STV-03-006](#) [6STV-03-008](#) [6STV-04-006](#) [6STV-09-006](#) [6STV-10-006](#) [6WWR-03-693](#) [6WWV-12-008](#) [72212603](#) [72506-C](#) [72507-C-50](#) [73203](#) [75505-C](#) [75505-C-50](#) [75510-C](#) [77010-50](#) [7C1N08](#) [812-GP-3/4ST-09](#) [8-1437402-5](#) [8PCR-06-006](#) [8PCR-11-006](#)