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Part Number:

38720-7512

Status:

Active

Overview:

Beau™ Barrier Strips

Description:

9.53mm Pitch Beau™ PCB Terminal Strip, without Mounting Ends, 12 Circuits, with Screw Clamp Washer

Documents:

3D Model

Drawing (PDF)

Product Specification PS-38710-001 (PDF)

RoHS Certificate of Compliance (PDF)

General

Product Family

Series

Application

Component Type

Overview

Product Name

Type

UPC

Terminal Blocks

38720

N/A

One Piece

Beau™ Barrier Strips

Fixed Mount Barrier

Barrier Strip

800756177298

Physical

Circuits (Loaded)

Circuits (maximum)

Color - Resin

Entry Angle

Lock to Mating Part

Material - Metal

Material - Plating Mating

Material - Plating Termination

Material - Resin

Net Weight

Number of Rows

Orientation

PC Tail Length

PCB Retention

PCB Thickness - Recommended

Panel Mount

Pitch - Mating Interface

Pitch - Termination Interface

Plating min - Mating

Plating min - Termination

Polarized to Mating Part

Shrouded

Stackable

Surface Mount Compatible (SMC)

Temperature Range - Operating

Wire Size AWG

Wire Size mm²

12

12

Black

Horizontal

None

Brass

Tin

Tin

Polyester

45.359/g

1

Horizontal

4.80mm

None

3.18mm

No

9.53mm

9.53mm

3.810µm

3.810µm

No

Dual-Barrier

No

No

-40°C to +130°C

12, 14, 16, 18, 20, 22

0.50 - 2.50

Electrical

Current - Maximum per Contact

Voltage - Maximum

25A

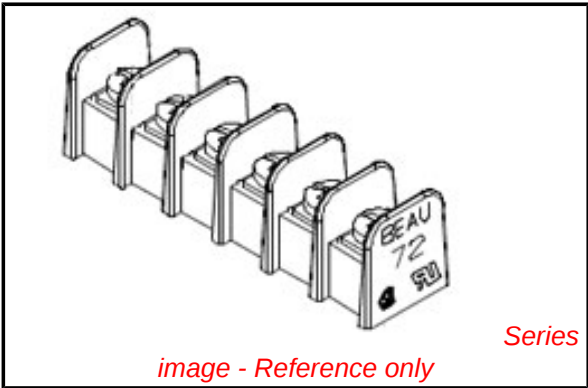
300V

Solder Process Data

Lead-free Process Capability

Wave Capable (TH only)

Material Info



EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed



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

38720Series

Mates With

N/A

Old Part Number	72512-C-50
Reference - Drawing Numbers	
Product Specification	PS-38710-001
Sales Drawing	SD-38720-002

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