

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0398800516

Status:

Active

Overview:

Eurostyle Terminal Blocks

Description:

5.08mm Pitch Beau Eurostyle Low Profile, Two Level Terminal Block, Modular, 16 Circuits

Documents:

3D Model

3D Model (PDF)

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

CSA

LR25562

UL

E48521

General

Product Family

Terminal Blocks

Series

39880

Application

N/A

Component Type

One Piece

Overview

Eurostyle Terminal Blocks

Product Name

Eurostyle Multi-Level

Type

Euro Block

UPC

756054675755

Physical

Circuits (Loaded)

16

Entry Angle

Horizontal

Flammability

94V-0

Lock to Mating Part

None

Net Weight

42.330/g

Number of Rows

2

Orientation

Vertical

PC Tail Length

3.50mm

PCB Retention

None

PCB Thickness - Recommended

2.40mm

Panel Mount

No

Pitch - Mating Interface

5.08mm

Pitch - Termination Interface

5.08mm

Polarized to Mating Part

N/A

Shrouded

Fully

Stackable

Yes

Temperature Range - Operating

110°C

Wire Size AWG

16, 18, 20, 22, 24, 26, 28, 30

Wire Size mm²

0.20-1.50

Electrical

Current - Maximum per Contact

13.5A

Voltage - Maximum

300V

Solder Process Data

Lead-freeProcess Capability

WAVE

Material Info

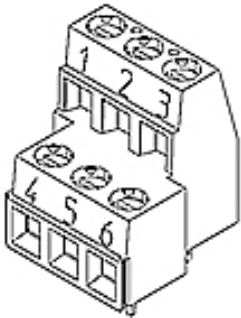
Engineering Number

MX-PSB080D5-0N

Reference - Drawing Numbers

Sales Drawing

SD-39880-005



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant with  
Exemption 6(c)

REACH SVHC

Contained Per -  
ECHA\_01\_2020 (16  
January 2020)

Lead

Halogen-Free

Status

Low-Halogen

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

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

39880 Series

This document was generated on 02/25/2020

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

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Molex:](#)

[39880-0516](#)