

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

39890-0404

Status:

Active

Overview:

Eurostyle™ Terminal Blocks

Description:

5.00mm Pitch Beau™ Eurostyle™ Low Profile, 35° Wire Entry, Single Level Modular Terminal Block, 4 Circuits

Documents:

3D Model

Drawing (PDF)

RoHS Certificate of Compliance (PDF)

Agency Certification

UL

E48521

General

Product Family

Terminal Blocks

Series

39890

Application

N/A

Component Type

One Piece

Overview

Eurostyle™ Terminal Blocks

Product Name

Eurostyle™ Fixed Mount

Type

Euro Block

UPC

756054903049

Physical

Circuits (Loaded)

4

Circuits (maximum)

4

Entry Angle

35° Angle

Flammability

94V-0

Lock to Mating Part

None

Number of Rows

1

Orientation

Vertical

PC Tail Length

3.81mm

PCB Retention

None

PCB Thickness - Recommended

2.60mm

Panel Mount

No

Pitch - Mating Interface

5.00mm

Pitch - Termination Interface

5.00mm

Polarized to Mating Part

No

Shrouded

Fully

Stackable

Yes

Surface Mount Compatible (SMC)

No

Temperature Range - Operating

105°C

Wire Size AWG

12, 14, 16, 18, 20, 22, 24, 26, 28, 30

Wire Size mm²

0.05 - 2.50

Electrical

Current - Maximum per Contact

17.5A

Voltage - Maximum

300V

Solder Process Data

Lead-free Process Capability

Wave Capable (TH only)

Material Info

Old Part Number

890204

Reference - Drawing Numbers

Sales Drawing

SD-39890-001

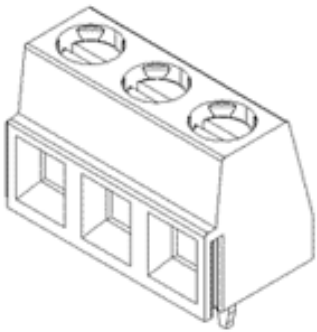


image - Reference only

Series

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Low-Halogen

China RoHS



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

39890Series

Mates With

N/A

This document was generated on 09/11/2014

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

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

Molex:

39890-0404