

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

39870-0104

Status:

Active

Overview:

Eurostyle™ Terminal Blocks

Description:

5.00mm Pitch Beau™ Eurostyle™ Pluggable PCB Terminal Block, 180° Wire Entry, 4 Circuits

Replacement Part Number:

39520-0004

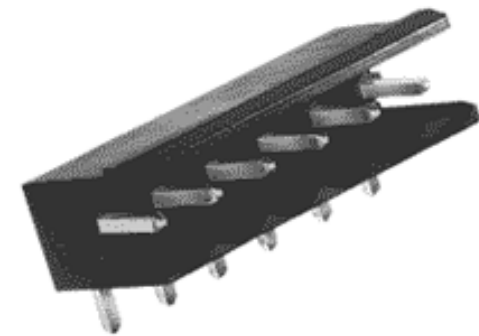


image - Reference only

Series

Documents:

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

Agency Certification

CSA

LR25562

UL

E48521

General

Product Family

Terminal Blocks

Series

39870

Application

N/A

Comments

Gold plating and green housing available

Component Type

Plug

Overview

Eurostyle™ Terminal Blocks

Product Name

Eurostyle™ Pluggable

Replacement Part Number

39520-0004

Type

Euro Block

UPC

800753317567

Physical

Circuits (Loaded)

4

Color - Resin

Black

Entry Angle

180° Angle

Flammability

94V-0

Lock to Mating Part

None

Material - Metal

Phosphor Bronze

Material - Plating Mating

Tin

Material - Plating Termination

Tin

Material - Resin

Nylon

Net Weight

7.220/g

Number of Rows

1

Orientation

Horizontal

PCB Retention

N/A

Panel Mount

No

Pitch - Mating Interface

5.00mm

Pitch - Termination Interface

5.00mm

Plating min - Mating

5.080µm

Plating min - Termination

5.080µm

Polarized to Mating Part

Yes

Stackable

No

Temperature Range - Operating

110°C

Wire Size AWG

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

Wire Size mm²

0.20 - 2.50

Electrical

Current - Maximum per Contact

15A

Voltage - Maximum

300V

EU RoHS

RoHS Compliant by Exemption

REACH SVHC

Not Reviewed

Low-Halogen Status

Not 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

39870Series

Mates With

39870 Headers

Material Info

Old Part Number870504

Reference - Drawing Numbers

Sales DrawingSD-39870-003

This document was generated on 12/22/2014

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