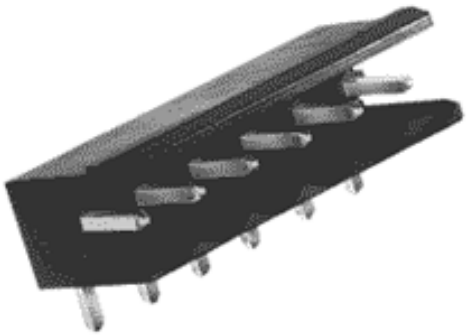
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Part Number: 0398700102
Status: Active
Overview: Eurostyle™ Terminal Blocks
Description: 5.00mm Pitch Beau™ Eurostyle™ Pluggable PCB Terminal Block, 180° Wire Entry, 2 Circuits
Replacement Part Number: http://www.molex.com/molex/products/listview.jsp?channel=Products&sType=p&query=039520000239520-0002



Series image - Reference only

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	39520-0002
Type	Euro Block
UPC	800753317543

Physical

Circuits (Loaded)	2
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
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	15.0A
Voltage - Maximum	300V

Material Info

Old Part Number	870502

EU ELV
Not Relevant

EU RoHS
Compliant with Exemption 6(c)

China RoHS

REACH SVHC
Contains SVHC(2014 December 17): No

Halogen-Free Status
Not Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the Contact Us section for any non-product compliance questions.

China ROHS	50 Image
ELV	Not Relevant

Search Parts in this Series
39870 Series

Mates With
39870 Headers

Downloaded from Arrow.com.

Reference - Drawing Numbers

Sales Drawing	SD-39870-003

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