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Part Number: [0398700704](#)
Status: **Obsolete**
Description: 5.00mm (.197") Pitch Beau™ Eurostyle™ Right Angle PCB Header, Closed Ends, 4 Circuits
Replacement Part Number: <http://www.molex.com/molex/products/listview.jsp?channel=Products&sType=p&query=039522100439522-1004>

Documents:
[Drawing \(PDF\)](#)

General

Product Family	Terminal Blocks
Series	39870
Application	Wire-to-Board
Comments	Gold plating and green housing available
Component Type	PCB Header
Product Name	Eurostyle™ Pluggable
Replacement Part Number	39522-1004
Type	Euro Block

Physical

Circuits (Loaded)	4
Color - Resin	Black
Entry Angle	N/A
Flammability	94V-0
Lock to Mating Part	None
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Nylon
Number of Rows	1
Orientation	Right Angle
PC Tail Length (in)	0.130 In
PC Tail Length (mm)	3.30 mm
PCB Retention	N/A
Panel Mount	No
Pitch - Mating Interface (in)	0.197 In
Pitch - Mating Interface (mm)	5.00 mm
Plating min: Mating (µin)	150
Plating min: Mating (µm)	3.75
Plating min: Termination (µin)	150
Plating min: Termination (µm)	3.75
Polarized to Mating Part	Yes
Shrouded	Closed Ends
Stackable	No
Temperature Range - Operating	110°C
Wire Size AWG	N/A

Electrical

CSA	LR25562
Current - Maximum	15A
UL	E48521
Voltage - Maximum	300V

Solder Process Data

Lead-free Process Capability	Wave Capable (TH only)
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Material Info

Old Part Number	871904
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EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Halogen-Free

Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[39870 Series](#)

Mates With

[39870 Plugs](#)

Reference - Drawing Numbers
Sales Drawing

SD-39870-002

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