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Part Number:

0398700108

Status:

Obsolete

Description:

5.00mm (.197") Pitch Beau™ Eurostyle™ Pluggable PCB Terminal Block, 180° Wire Entry, 8 Circuits

Replacement Part Number:

39520-0008

Documents:

[Drawing \(PDF\)](#)

Agency Certification

CSA	LR25562
UL	E48521

General

Product Family	Terminal Blocks
Series	39870
Application	Wire-to-Board
Comments	Gold plating and green housing available
Component Type	Plug
Product Name	Eurostyle™ Pluggable
Replacement Part Number	39520-0008
Type	Euro Block

Physical

Circuits (Loaded)	8
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 (.197")
Pitch - Termination Interface	5.00mm (.197")
Plating min - Mating	5.080µm (200µ")
Plating min - Termination	5.080µm (200µ")
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

Material Info

Old Part Number	870508
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Reference - Drawing Numbers

Sales Drawing	SD-39870-003
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EU RoHS

ELV and RoHS Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

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Search Parts in this Series

39870Series

Mates With

39870 Headers

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