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Part Number: [39981-0306](#)
Status: **Active**
Overview: Eurostyle™ Terminal Blocks
Description: 5.08mm Pitch Beau™ Eurostyle™ Screw Clamp Plug, Gold (Au) Plated, 6 Circuits

Documents:

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

General

Product Family	Terminal Blocks
Series	39981
Application	N/A
Component Type	Plug
Overview	Eurostyle™ Terminal Blocks
Product Name	Eurostyle™ Pluggable
Type	Euro Block
UPC	822348535842

Physical

Circuits (Loaded)	6
Color - Resin	Black
Entry Angle	Horizontal
Lock to Mating Part	Yes
Material - Metal	Brass
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	Nylon
Net Weight	10.296/g
Number of Rows	1
Orientation	Vertical
PCB Retention	N/A
Panel Mount	No
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Plating min - Mating	1.270µm
Plating min - Termination	1.270µm
Polarized to Mating Part	Yes
Shrouded	Fully
Stackable	No
Temperature Range - Operating	110°C
Termination Interface: Style	Surface Mount
Wire Size AWG	12, 14, 16, 18, 20, 22, 24

Electrical

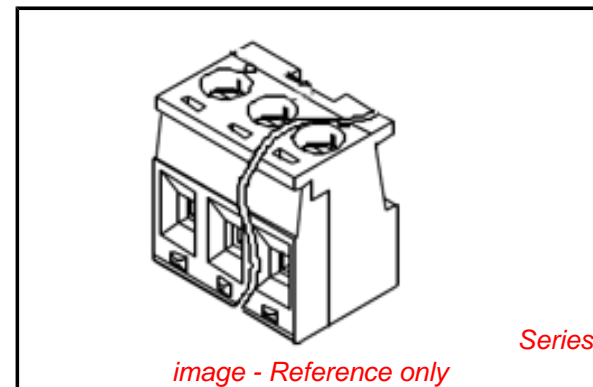
Current - Maximum per Contact	10A
Voltage - Maximum	300V

Material Info

Old Part Number	980906-G30
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Reference - Drawing Numbers

Sales Drawing	SD-39980-010
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EU RoHS

RoHS Compliant by Exemption
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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[39981Series](#)

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[39981-0406](#)

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