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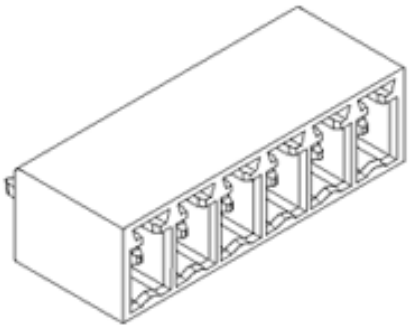
Part Number: 39900-0518
Status: Active
Overview: Eurostyle™ Terminal Blocks
Description: 3.81mm Pitch Beau™ Eurostyle™ Vertical PCB Header, 18 Circuits
Replacement Part Number: 39511-1018



Series image - Reference only

Documents:
3D Model
Drawing (PDF)
RoHS Certificate of Compliance (PDF)

Agency Certification

UL	E48521

General

Product Family	Terminal Blocks
Series	39900
Application	N/A
Comments	Gold plating and green housing available
Component Type	PCB Header
Overview	Eurostyle™ Terminal Blocks
Product Name	Eurostyle™Pluggable
Replacement Part Number	39511-1018
Type	Euro Block
UPC	800756366760

Physical

Circuits (Loaded)	18
Color - Resin	Black
Entry Angle	N/A
Flammability	94V-0
Lock to Mating Part	None
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	Polyester
Net Weight	8.060/g
Number of Rows	1
Orientation	Vertical
PC Tail Length	3.40mm
PCB Retention	N/A
PCB Thickness - Recommended	2.40mm
Panel Mount	No
Pitch - Mating Interface	3.81mm
Pitch - Termination Interface	3.81mm
Plating min - Mating	0.762µm
Plating min - Termination	0.762µm
Polarized to Mating Part	Yes
Shrouded	Fully
Stackable	No
Temperature Range - Operating	130°C
Wire Size AWG	N/A

Electrical

Current - Maximum per Contact	12A
Voltage - Maximum	300V

Material Info

EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
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
39900Series

Mates With
39900-0318 Vertical Plug, Front Wire Entry,
39900-0218 Vertical Plug, Rear Wire Entry,
39905-0118 Horizontal Plug

Old Part Number	901618

Reference - Drawing Numbers

Sales Drawing	SD-39900-001

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