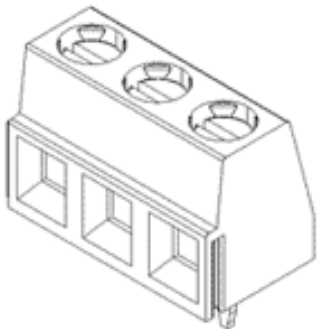


PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0398900305
Status: Active
Overview: Eurostyle Terminal Blocks
Description: 5.00mm Pitch Beau Eurostyle Low Profile, Single Level Modular Terminal Block, 5 Circuits

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

Agency Certification	
UL	E48521
General	
Product Family	Terminal Blocks
Series	39890
Application	N/A
Component Type	One Piece
Overview	Eurostyle Terminal Blocks
Product Name	Eurostyle Fixed Mount
Type	Euro Block
UPC	756054622537
Physical	
Circuits (Loaded)	5
Circuits (maximum)	5
Entry Angle	Horizontal
Flammability	94V-0
Lock to Mating Part	None
Number of Rows	1
Orientation	Vertical
PC Tail Length	3.51mm
PCB Retention	None
PCB Thickness - Recommended	2.40mm
Panel Mount	No
Pitch - Mating Interface	5.00mm
Pitch - Termination Interface	5.00mm
Polarized to Mating Part	No
Shrouded	Fully
Stackable	Yes
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	105°C
Wire Size AWG	16, 18, 20, 22, 24, 26, 28, 30
Wire Size mm²	0.20-1.50
Electrical	
Current - Maximum per Contact	13.5A
Voltage - Maximum	300V
Material Info	
Engineering Number	MX-MSB05001-0N
Reference - Drawing Numbers	
Sales Drawing	SD-39890-003



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant with Exemption 6(c) REACH SVHC Contained Per - ED/61/2018 (27 June 2018) Lead Halogen-Free Status 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
China ROHS	50 Image
ELV	Not Relevant
Prop65	Duty-To-Declare
PropRisk	Cancer
PropRisk	Developmental toxicity
PropRisk	Reproductive toxicity
PropSub	Lead and its compounds
RoHS Phthalates	Not Contained

Search Parts in this Series
[39890 Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Molex:

39890-0305