

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0393570009](#)
Status: **Active**
Description: PCB TERM BLK 3.5MM 9 POLE STRAGT

Documents:

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

Agency Certification

UL E48521

General

Product Family Terminal Blocks
 Series [39357](#)
 Application N/A
 Component Type One Piece
 Product Name Eurostyle Fixed Mount
 Type Euro Block
 UPC 756054634196

Physical

Circuits (Loaded) 9
 Circuits (maximum) 9
 Entry Angle Horizontal
 Flammability 94V-0
 Lock to Mating Part None
 Number of Rows 1
 Orientation Vertical
 PC Tail Length 3.50mm
 PCB Retention None
 PCB Thickness - Recommended 1.60mm
 Panel Mount No
 Pitch - Mating Interface 3.50mm
 Pitch - Termination Interface 3.50mm
 Polarized to Mating Part No
 Shrouded Fully
 Stackable Yes
 Surface Mount Compatible (SMC) No
 Temperature Range - Operating -30° to +85°C
 Wire Size AWG 16, 18, 20, 22, 24, 26, 28
 Wire Size mm² 0.20-1.00

Electrical

Current - Maximum per Contact 17.5A
 Voltage - Maximum 300V

Solder Process Data

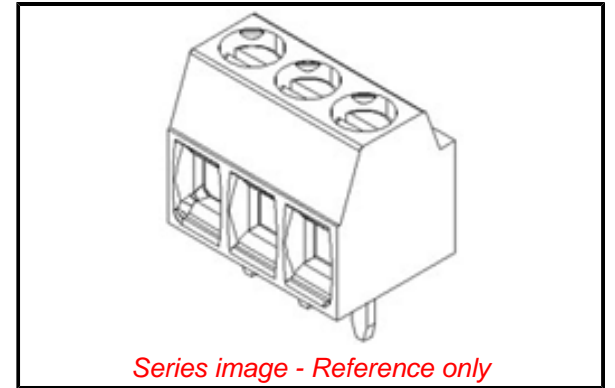
Lead-free Process Capability WAVE
 Max. Cycles at Max. Process Temperature 005
 Process Temperature max. C 260

Material Info

Engineering Number MX-MTB09008-0N

Reference - Drawing Numbers

Sales Drawing SD-39357-001



EU ELV

Not Relevant

EU RoHS

Compliant with Exemption 6(c)

REACH SVHC

Contained Per - ECHA_01_2020 (16 January 2020)

Lead

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

50 Image

ELV

Not Relevant

RoHS Phthalates

Not Contained

Search Parts in this Series

[39357 Series](#)

This document was generated on 02/22/2020

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Mouser Electronics

Authorized Distributor

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

[Molex:](#)

[39357-0009](#)