

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0398801225](#)  
**Status:** **Active**  
**Overview:** Eurostyle Terminal Blocks  
**Description:** 5.08mm Pitch Horizontal Fixed Mount PCB Terminal Block, 25 Circuits

**Documents:**

<a href="#">3D Model</a>	<a href="#">Drawing (PDF)</a>
<a href="#">3D Model (PDF)</a>	<a href="#">RoHS Certificate of Compliance (PDF)</a>

**General**

Product Family	Terminal Blocks
Series	<a href="#">39880</a>
Application	N/A
Component Type	One Piece
Overview	<a href="#">Eurostyle Terminal Blocks</a>
Product Name	Eurostyle Fixed Mount
Type	Euro Block
UPC	800756724300

**Physical**

Circuits (Loaded)	25
Circuits (maximum)	25
Entry Angle	90° Angle
Lock to Mating Part	None
Number of Rows	1
Orientation	Horizontal
PC Tail Length	3.60mm
PCB Retention	None
PCB Thickness - Recommended	1.57mm
Panel Mount	No
Pitch - Mating Interface	5.08mm
Pitch - Termination Interface	5.08mm
Polarized to Mating Part	Yes
Shrouded	Fully
Stackable	No
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40° to +105°C
Wire Size AWG	12, 14, 16, 18, 20, 22, 24, 26, 28, 30

**Electrical**

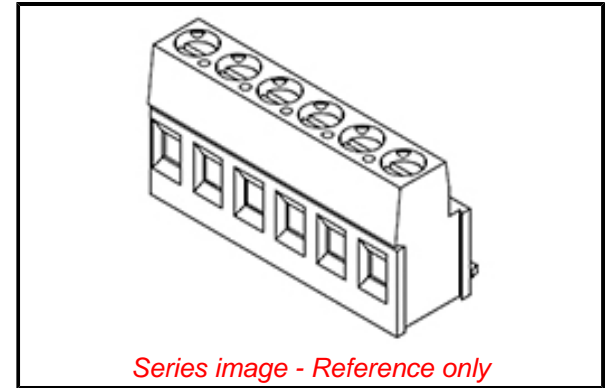
Current - Maximum per Contact	17.5A
Voltage - Maximum	300V

**Material Info**

Engineering Number	MX-MSM25095-0N
--------------------	----------------

**Reference - Drawing Numbers**

Sales Drawing	SD-39880-011
---------------	--------------



**EU ELV**

**Not Reviewed**

**EU RoHS**

**Not Reviewed**

**REACH SVHC**

Not Reviewed

**Halogen-Free**

**Status**

**Not Reviewed**

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

China ROHS

Not Reviewed

ELV

Not Reviewed

RoHS Phthalates

Not Reviewed

**Search Parts in this Series**

[39880 Series](#)

# Mouser Electronics

Authorized Distributor

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

[Molex:](#)

[39880-1225](#)