SCOPE: This specification applies to – MTBXX00T – Terminal Block

SPECIFICATIONS:

Number of poles: 2 – 25

Sides configuration: Side stackable

Pitch: 3.81 mm Voltage: 300V Current: 12 A

Wire section: 0.05 - 1.5 mm² / 30 - 16 AWG Available approvals: UL, VDE, IMQ, CSA

Screw dimensions: M2

Recommended Tightening Torque: 0.2 Nm

PCB thickness: max. 2.4 mm Stripping length: 5 mm

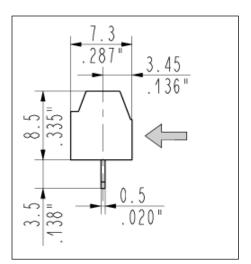
Operating temperature range: -40°C to + 105°C

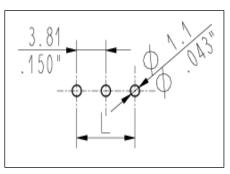
Contact resistance: <15 mOhm Insulation resistance: >1 GOhm

Screw material: Nickel-plated copper alloy Terminal contact: Nickel and tin on copper alloy Clamp tightening: Nickel-plated copper alloy Insulating housing material: PA polyamide

Color: Green (Standard)

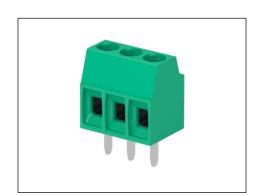
DIMENSIONS:

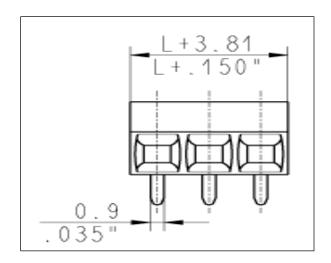












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All dimensions are in MM unless otherwise specified

Drawing Number: MTBXX00T	Terminal Block
Date:	THE INFORMATION DISCLOSED HEREIN WAS ORIGINATED BY IS THE PROPERTY OF BLOCKMASTER ELECTRONICS INC. AND EXCEPT FOR USE EXPRESSLY GRANTED TO THE UNITED STA

6/11/2017

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