SCOPE: This specification applies to – MTBXX007 – Terminal Block

SPECIFICATIONS:

Number of poles: 2 – 13

Sides configuration: Side stackable

Pitch: 7.62 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: 2.4 mm Stripping length: 5 mm

Operating temperature range: -40°C to + 110°C

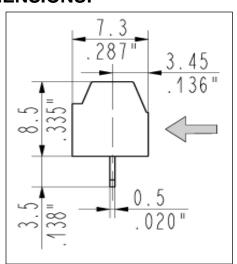
Contact resistance: <15 mOhm Insulation resistance: >1 GOhm

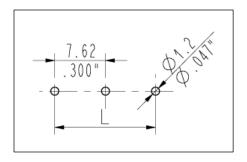
Screw material: Nickel-plated copper alloy Terminal contact: Nickel and tin on copper alloy Clamp tightening: Nickel-plated copper alloy

Insulating housing material: PA polyamide

Color: Green (Standard)

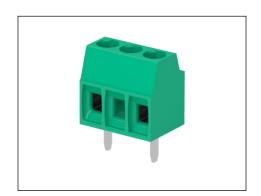
DIMENSIONS:

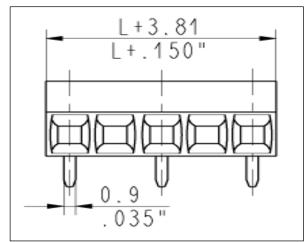












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BlockMaster Electronics

1400 Howard Street
Elk Grove Village, IL. 60007
Toll Free: 800-595-8881 FAX: 847-956-1690
www.blockmaster.com

All dimensions are in MM unless otherwise specified

Drawing Number:
MTBXX007

Terminal Block

Date:

6/11/2017

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