**SCOPE:** This specification applies to – PSMXX0M5 – Terminal Block

## **SPECIFICATIONS:**

c **Al**us

Number of poles: 2 - 8

Side configuration: Modular, medium tower

Pitch: 5.08 mm Voltage: 300V Current: 17.5A

Wire section: 0.05 - 1.5 mm<sup>2</sup> / 30 - 12 AWG Available approvals: UL, VDE, IMQ, CSA

Screw dimensions: M3 Stripping length: 6.5 mm

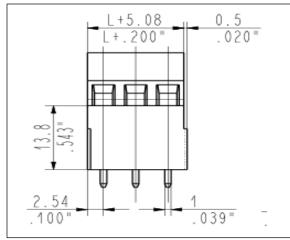
Operating temperature range: -40°C to +105°C

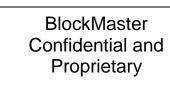
Contact resistance: <15 mOhm Insulation resistance: >1 GOhm

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:**







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: PSMXX0M5

## **Terminal Block**

Date:

6/11/2017

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