## **SCOPE:** This specification applies to – MSPXX04S – Terminal Block

## SPECIFICATIONS:

Number of poles: 2 – 5 Sides configuration: Modular Pitch: 6.35 mm Voltage: 300 V Current: 30 A Wire section: 0.05 - 6 mm<sup>2</sup> / 30 - 10 AWG Available approvals: UL, VDE, IMQ, CSA

Screw dimensions: M3.5 **Recommended Tightening Torque: 0.8 Nm** PCB thickness: max. 4.0 mm Stripping length: 8 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:**







