SCOPE: This specification applies to – CIFXX0V6 - Plug

SPECIFICATIONS:

Number of poles: 2 – 12

Sides configuration: Locking Screw Flanges

Pitch: 10.16 mm Voltage: 600V Current: 15A

Wire section: 0.05 - 2.5 mm² / 30 - 12 AWG Available approvals: UL, VDE, IMQ, CSA

Screw dimensions: M3

Recommended tightening torque: 0.5 Nm

Stripping length: 7.5 mm

Insertion force per pole: max. 3 N Withdrawal force per pole: min. 1,5 N

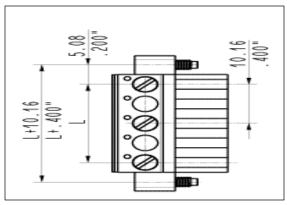
Operating temperature range: - 40°C to +105°C

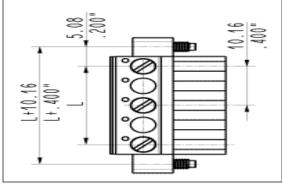
Contact resistance: <15 mOhm Insulation resistance: >1 GOhm

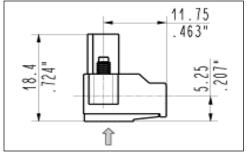
Screw material: Nickel-plated copper alloy Spring contact: Tin-plated copper alloy Clamp tightening: Nickel-plated copper alloy Insulating housing material: PA polyamide

Color: Green (Standard)

DIMENSIONS:







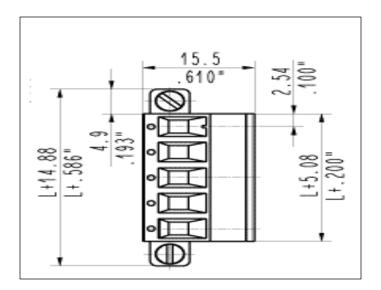
Mates with:

CIM series CIMH series **CPM** series









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All dimensions are in MM unless otherwise specified

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Drawing Number:	
CIFXX0V6	Plug
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6/11/2017	