**SCOPE:** This specification applies to – CVFXX0R7- Plug

## **SPECIFICATIONS:**

Number of poles: 2 – 12

Sides configuration: Right side stackable

Pitch: 7.62 mm Voltage: 300V Current: 15A

Wire section: 0.05 - 2.5 mm<sup>2</sup> / 30 - 12 AWG Available approvals: UL, VDE, IMQ, CSA

**Screw dimensions: M3** 

Insertion force per pole: max 3N Withdrawal force per pole: min 1,5N Recommended tightening torque: 0.5Nm

Stripping length: 7.5 mm

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

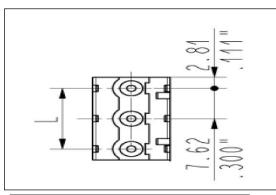
Contact resistance: <15 mOhm Insulation resistance: >1 GOhm

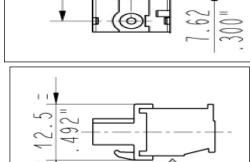
Screw material: Nickel-plated copper alloy Spring contact: Tin-plated copper alloy

Clamp tightening: Nickel-plated copper alloy Insulating housing material: PA polyamide

Color: Green (Standard)

## **DIMENSIONS:**



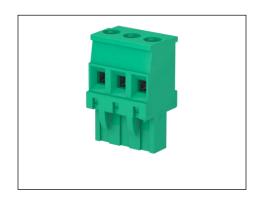


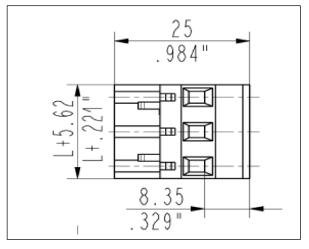
## Mates with:

CIM series CIMH series CPM series









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All dimensions are in MM	unless otherwise specified
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Drawing Number: CVFXX0R7	Plug
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