SCOPE: This specification applies to – CVFXX0R1 - Plug

SPECIFICATIONS:

Number of poles: 2 – 25 Sides configuration: Right side stackable Pitch: 5 mm Voltage: 300V Current: 15A Wire section: 0.05 - 2.5 mm² / 30 - 12 AWG Available approvals: UL, VDE, IMQ, CSA

Screw dimensions: M3 Insertion force per pole: max. 3 N Withdrawal force per pole: min. 1,5 N Recommended tightening Torque: 0.5 Nm 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:







