SCOPE: This specification applies to – CSFXX0S1 - Plug

SPECIFICATIONS:

Number of poles: 2 – 25

Sides configuration: Side stackable

Pitch: 5 mm Voltage: 300V Current: 10A

Wire section: 0.05 - 2.5 mm² / 30 - 14 AWG Available approvals: UL, VDE, IMQ, CSA

Screw dimensions: M3

Insertion force per pole: max. 2 N Withdrawal force per pole: min. 1,2 N Recommended tightening Torque: 0.5 Nm

Stripping length: 6 mm

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

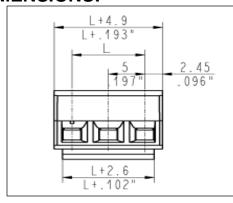
Contact resistance: <15 mOhm Insulation resistance: >1 GOhm

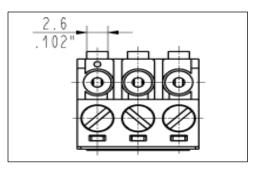
Screw material: Nickel-plated copper alloy Spring contact: Tin-plated copper alloy Clamp tightening: Nickel-plated copper alloy

Insulating housing material: PA polyamide

Color: Green (Standard)

DIMENSIONS:



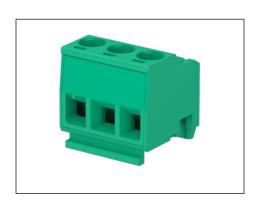


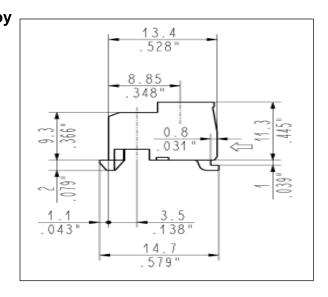
Mates with:

CSM series CSMH series CSMD series











BlockMaster Electronics

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All dimensions are in MM unless otherwise specified	
Drawing Number: CSFXX0S1	Plug
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6/11/2017	