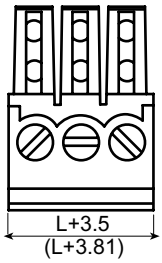
CTF Plug

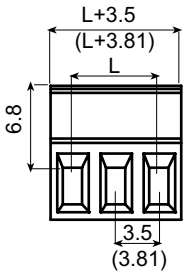
8A 250V 3.5 and 3.81mm

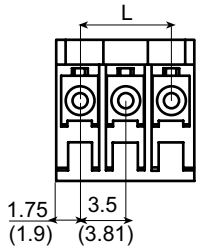
NEW

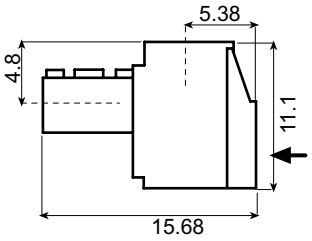
Available 4th Quarter 1999

CE





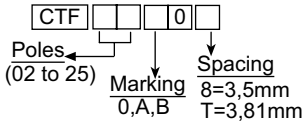




Dimensions

n=number of poles
L=(n-1) x 3.81

Ordering Information



CTF Plug w/Screw Flange

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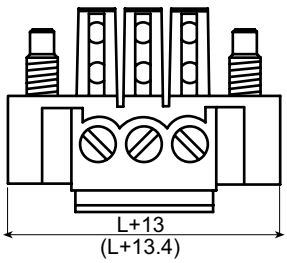

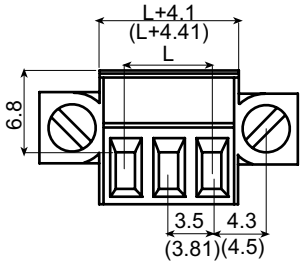

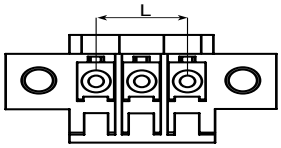

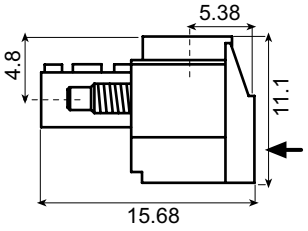

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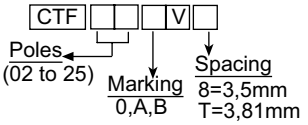

Specifications: *CTF Series*

Features:

*CTF is **green** color with clamp in the *open* position
*Double captive screws
*2 to 25 positions single mold
*Elevator clamp system
* Use with CTM headers
*Housing is resistant to chlorinated solvents, with no dioxin or detrimental to health halogens
*Every position of this product is mechanically and electrically tested during assembly to ensure a 100% defect free product
*Minimum 5 microns of tin plating on terminal for easy soldering
*3.5 or 3.81mm spacing
*Locking screw flange available

Electrical

Current(3.5/3.81):	8A @ 250V
Wire range:	14 to 30 AWG
Wire section(mm^2):	0.05 to 2.5mm^2
CR:	<15 mΩ
IR:	>10^9 Ω (500V DC)
Operating temp:	-40°C to 110°C
Stripping length:	5mm
Torque:	0.25Nm
PCB holes:	N/A
PCB thickness:	N/A
Climactic category:	40/110/21 Acc. to IEC 68-1
Insertion force:	call
Disconnection force:	call

Materials

Housing:	Polyamide 6,6 (UL94V-0)
Clamp:	Copper alloy, Ni plated
Spring/leaf contact:	Phosphorus bronze, Tin plated
Screw:	M2, copper alloy, Ni plated
Colors available:	Green

Marking

Ink marking by factory (specify in order number):
Factory ink is permanent and will not rub off. Ink has fluorescent tint for greater visibility.
0=no printing
A=upside down printing (consecutive #'s R to L)
B=regular printing (consecutive #'s L to R)

Custom markings are wc ome with minimum order. Contact factory for information.

**ALL SPECIFICATIONS FOR THIS PRODUCT ARE PRELIMINARY. CONSULT BLOCKMASTER FOR THE MOST RECENT SPECIFICATIONS.