



**SPECIFICATIONS**

Current Rating: 30Amp AC300V  
 (2) Contact Material: Copper, Tin Plated  
 (1) Insulation Material: Polyamide 66 UL94V-0, Green  
 Insulation Resistance: 2000MΩ min DC500V  
 (3) Cage Clamp: Brass, Nickel Plated  
 (4) Screw: Steel, Chromitized+Cr+3  
 (5) Spring: Stainless Strip Steel  
 Wire Range: 10~30 AWG  
 Wire Strip Length: 10mm  
 Screw Torque: 0.6Nm  
 Withstanding: AC2000V min  
 Operating Temp: -40°C to +105°C

Dimensions mm (in)	
Poles	A
2	15.24 (00.60)
3	22.86 (00.90)
4	30.48 (01.20)
5	38.10 (01.50)
6	45.72 (01.80)
7	53.34 (02.10)
8	60.96 (02.40)
9	68.58 (02.70)
10	76.20 (03.00)
11	83.82 (03.30)
12	91.44 (03.60)

Series	Type	Pitch	Positions	Color
CMTB	MPC100	762	XX	GN
Terminal blocks	Straight Standard	762=7.62mm	02-12	GN=Green

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	10/22/09
				Checked	Lizzy	10/22/09
				Drawn	Tina	10/22/09
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **CMTB-MPC100-762-XX-GN**

Description: Terminal Block