



**SPECIFICATIONS**

Current Rating: 15Amp AC300V  
 Contact Material: Brass, Tin Plated  
 Wire Protector: Phosphor Bronze, Tin Plated  
 Screw Material: Steel, Zinc Plated  
 Insulation Material: Polyester UL94V-0  
 Insulation Resistance: 2000MΩ min DC500V  
 Wire Strip Length: 4mm~5mm  
 Wire Range: 16~24 AWG  
 Screw Torque: 3 lb-inch  
 Withstanding: AC2000V min  
 Operating Temp: -40°C to +105°C

Dimensions (mm)	
Item	A
2	10.00
3	15.00
4	20.00
5	25.00
6	30.00
7	35.00

Series	Type	Pitch	Positions	Color
CMTB	MD012M	XXX	XX	BL
Terminal Block	Modular Side Entry, Top Screw, Pluggable	500=5.00mm 1000=10.00mm	5mm=02,03 10mm=01,02	BL=Blue

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/30/06
				Checked	Lizzy	08/30/06
				Drawn	Tina	08/30/06
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

**Central Components Manufacturing**  
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Part No.: **CMTB-MD012M-500-XX-BL**

Description: Terminal Block, Modular, Side Entry, Top Screw, Pluggable