



**SPECIFICATIONS**

Voltage Rating: 300V  
 Current Rating: 13A  
 Contact Resistance: 20mΩ  
 Insulation Resistance: 5000MΩ/1000V  
 Withstanding: AC2000V/1Min  
 Wire Range: 24-12AWG  
 Screws: M2.5 Steel Zinc Plated  
 Contact: Brass  
 Pin Header: Brass, Tin Plated  
 Housing: PA66, UL94V-0  
 Torque: 0.4Nm (3.6Lbs/in)  
 Strip Length: 6-7mm  
 Operating Temp: -40°C ~ +105°C  
 Processing Temp: +250V for 5 Sec.

RECOMMEND PCB LAYOUT(TOLERANCE=±0.05)

Series	Type	Pitch	Positions	Color
CMTB	M128V1	XXX	XX	XX
Terminal Block	Side Entry Modular	500=5.00mm 508=5.08mm	02,03	GN=Green (std) BK=Black

**RoHS compliant**

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	06/28/07
				Checked	Lizzy	06/28/07
				Drawn	Tina	06/28/07
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
					UNIT: mm	

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Part No.: **CMTB-M128V1-XXX-XX-XX**

Description: Euro Terminal Blocks 5.08mm Pitch