



**SPECIFICATIONS**

Voltage Rating: 300VAC/300VAC  
 Current Rating: 8A/10A  
 Wire Range: 1.5mm  
 Solid Wire: AWG 16-28  
 Stranded Wire: AWG 16-28  
 Torque: 1.7Lb-in/0.2Nm  
 Screw: M2  
 Wire Strip Length: 6-7mm  
 Clamp (a): Brass, Nickel Plated  
 Terminal Screw (b): Steel Zinc Plating  
 Female Contact (c): PhBz, Tin Plated  
 Terminal (housing) (b): Thermoplastic UL94V-0  
 Terminal (cover) (e): Thermoplastic UL94V-0  
 Withstanding: 1.6KV/2.5KV  
 Operating Temp: -40C to +115C

Series	Type	Pitch	Positions	Color
CMTB	TSA	XXX	XX	XX
Terminal Block	Top Screw, Side Entry, Hook on entry side	350=3.50mm 381=3.81mm 500=5.00mm 700=7.00mm 762=7.62mm 1000=10.00mm	02-24	GN=Green (std) BK=Black BL=Blue GY=Gray

**RoHS compliant**

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	11/29/10
				Checked	Lizzy	11/29/10
				Drawn	Tina	11/29/10
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

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Part No.: **CMTB-TSA-381-XX-XX**

Description: Terminal Block w/o Flange