



SPECIFICATIONS
 Voltage Rating: 250V
 Current Rating: 10A
 Contact Resistance: 20mΩ
 Insulation Resistance: 5000MΩ/1000V
 Wire Guard: Stainless Steel
 Pin Header: Brass, Tin Plated
 Housing: PA66, UL94V-0
 Withstanding: AC 2000V/1Min
 Wire Range: 22-14AWG 1.5mm²
 Max Soldering Temp: +250°C for 5 Sec.
 Strip Length: 10mm
 Temperature Range: -40°C to +105°C

Series	Type	Pitch	Positions	Plating	Color
CMTB	F142X	XXX	XX	XX	XX
Terminal block	Screwless X: V= Vertical R=R/A	508=5.08mm (.200") 750=7.50MM 762=7.62mm	01-40	TN=Tin GD=Gold	GN=Green BK=Black GY=Gray BL=Blue

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

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Part No.: **CMTB-F142V-508-02-XX-XX**

Description: Screwless terminal block