



HSF RoHS

SPECIFICATIONS

Rated: 125V,4A
 Dielectric strength: AC1500V/1 Minute
 Insulation Resistance:1000MΩ Min
 Contact Resistance:20mΩ Max
 Screw Torque: 0.1Nm (0.9Lb.in)
 Wire Range:28~20AWG
 Strip length:5~6mm
 Temp. range: -40°C~+105°C
 MAX Soldering:+250°C,5s

Housing Material: PA66 (UL94 V-0)
 Contact: Brass, Tin plating
 Clamp: Brass/Steel, Ni plating
 Screw: **M2**, Steel, Zinc plating

PITCH RANGE IN MM			NOMINAL DIMENSION RANGE IN MM				
TO 6	OVER 6 TO 10	OVER 10 TO 24	TO 30	OVER 30 TO 60	OVER 60 TO 100	OVER 100 TO 150	OVER 150
±0.10	±0.15	±0.25	±0.30	±0.30	±0.50	±0.70	±1.00

SM C09 0254 XX YOC
 XX - No.of pins 2-24P

TOLERANCE			
SCALE	UNIT mm		
DRAW Green	DATE 10.10.2021	TITLE SM C09 0244 XX YOC	
CHECK Frank	REV		
		DESCRIPTION Pluggable Terminal Block RM 2,54mm; Female	