



Certifications	
	
Material	
Screw	M3 Steel Zinc plated
Wire Guard	Copper Alloy, Nickel plated
Pin/plate	Copper Alloy, Tin plated
Housing	PA66 UL94V-0, Green
Electrical	
Standard	UL1059/CSA C22.2 No.158
Rated Voltage	300V
Rated Current	12A
Wire range	30-12AWG
Contact resistance	20mΩ
Insulation resistance	500MΩ/500 Vdc
Withstand Voltage	2000 Vac/1Min
Mechanical	
Temperature range	-30°C~+105°C
Torque	0.5Nm (5Lb-In)
Strip length	7mm
Size	
Pitch	5.0/5.08mm
Poles	2P-24P

Item	Positions	Length (mm)
MRT3P5/5.08-2V01VE	2	10 / 10.16
MRT3P5/5.08-3V01VE	3	15 / 15.24
MRT3P5/5.08-4V01VE	4	20 / 20.32
MRT3P5/5.08-5V01VE	5	25 / 25.4
MRT3P5/5.08-6V01VE	6	30 / 30.48
MRT3P5/5.08-7V01VE	7	35 / 35.56
MRT3P5/5.08-8V01VE	8	40 / 40.64
MRT3P5/5.08-9V01VE	9	45 / 45.72
MRT3P5/5.08-10V01VE	10	50 / 50.8
MRT3P5/5.08-11V01VE	11	55 / 55.88
MRT3P5/5.08-12V01VE	12	60 / 60.96
MRT3P5/5.08-13V01VE	13	65 / 66.04
MRT3P5/5.08-14V01VE	14	70 / 71.12
MRT3P5/5.08-15V01VE	15	75 / 76.2
MRT3P5/5.08-16V01VE	16	80 / 81.28
MRT3P5/5.08-17V01VE	17	85 / 86.36
MRT3P5/5.08-18V01VE	18	90 / 91.44
MRT3P5/5.08-19V01VE	19	95 / 96.52
MRT3P5/5.08-20V01VE	20	100 / 101.6
MRT3P5/5.08-21V01VE	21	105 / 106.68
MRT3P5/5.08-22V01VE	22	110 / 111.76
MRT3P5/5.08-23V01VE	23	115 / 116.84
MRT3P5/5.08-24V01VE	24	120 / 121.92