


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~+120°C
Torque	0.5Nm (5Lb-In)
Strip length	7mm
Size	
Pitch	5.0/5.08mm
Poles	2P-20P

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