



Certifications	
Material	
Screw	M2 Steel Zinc plated
Wire Guard	Copper Alloy, Tin Plated
Pin/plate	Copper Alloy, Nickel Plated
Housing	PA68 UL94V-0, Green
Electrical	
Standard	UL1059/CSA C22.2 No.158
Rated Voltage	300V
Rated Current	8A
Wire range	30-16AWG
Contact resistance	20mΩ
Insulation resistance	500MΩ/500 Vdc
Withstand Voltage	2000 Vac/1Min
Mechanical	
Temperature range	-30°C~+110°C
Torque	0.3Nm (3Lb-In)
Strip length	5mm
Size	
Pitch	3.5/3.81mm
Poles	2P-20P

Item	Positions	Length 3.5 / 3.81
MRT22P3.5/3.81-2VE	2	7.8 / 8.41
MRT22P3.5/3.81-3VE	3	11.3 / 12.22
MRT22P3.5/3.81-4VE	4	14.8 / 16.03
MRT22P3.5/3.81-5VE	5	18.3 / 19.84
MRT22P3.5/3.81-6VE	6	21.8 / 23.65
MRT22P3.5/3.81-7VE	7	25.3 / 27.46
MRT22P3.5/3.81-8VE	8	28.8 / 31.27
MRT22P3.5/3.81-9VE	9	32.3 / 35.08
MRT22P3.5/3.81-10VE	10	35.8 / 38.89
MRT22P3.5/3.81-11VE	11	39.3 / 42.7
MRT22P3.5/3.81-12VE	12	42.8 / 46.51
MRT22P3.5/3.81-13VE	13	46.3 / 50.32
MRT22P3.5/3.81-14VE	14	49.8 / 54.13
MRT22P3.5/3.81-15VE	15	53.3 / 57.94
MRT22P3.5/3.81-16VE	16	56.8 / 61.75
MRT22P3.5/3.81-17VE	17	60.3 / 65.56
MRT22P3.5/3.81-18VE	18	63.8 / 69.37
MRT22P3.5/3.81-19VE	19	67.3 / 73.18
MRT22P3.5/3.81-20VE	20	70.8 / 76.99