## SYNERGY TELECOM P. LTD.

Model	MHT-N5-2
Rated operating voltage	5VDC
Max continuous operating voltage	6VDC
Rated operating current	4ADC
Series resistance	0.5Ω±20%
Insulation resistance	≥1kΩ
Transmission frequency	1.2~2.6GHz
Exchange tolerance	0.25A(1s, 5 times)
Impact tolerance	4kV,1.2/50µs; 2kA,8/20µs(10 times)
Nominal discharge current	20kA(8/20μs)
Max discharge current	25kA (8/20μs)
Voltage protection level	≤15V(8/20µs,20kA)
	≤20V(1.2/50µs ,4kV)
SPD type	1
Continuous power input RF	≤100W
Overload fault mode	Mode 3
Voltage standing wave ratio	≤1.12
Insertion loss	≤0.2dB
Port characteristic impedance	50Ω
Port model	N(F/M)
Waterproof level	IP67
max weight	300g



