

# M80B Magnetic Mount Technical Sheet

Especially designed for automobile communication antenna, M80B is a magnetic mount for use with the antenna of UHF male connector. The mount, with magnet at the bottom, is compression molded with stainless steel shell, suitable for the roof of automobile or other metal surface installation.

Specifications			
Model	M80B		
Freq.Range-MHz	0-500	500-1000	1000-3000
VSWR	$\leq 1.15$	$\leq 1.2$	$\leq 1.5$
Impedance- $\Omega$	50		
Max.Power-W	100		
Connector Fixed with Magnetic Mount	UHF female		
Connector with a Pigtail	N male or customized		
Magnetic Mount Dimensions-mm	$\Phi 80 \times 50$		
Magnetic Mount Weight-Kg	0.5( may vary with lead length )		
Lead Length-m	3 or customized		
Lead Loss-dB/m	$\leq 0.3$	$\leq 0.7$	$\leq 1.3$



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