



M99BNC series

Highly flexible helical whips or flexible whip
VHF High band 148-162MHz or UHF 400-520MHz


In-stock
Ready to
Ship
* Signifies build to
order item

The M99BNC series of whips have a BNC male connector as the base and termination and are suitable for VHF high band or UHF applications

The flexible design of the M99BNC series is most useful in circumstances where reduced height and flexible construction is essential.

Mounting hardware, adaptors, water proofing and other installation accessories are all available separately.

	M99BNC-161*	M99BNC-400
Construction	Black moulded straight whip and chrome BNC connector base	
Frequency range	VHF 156-162MHz	UHF 400-520MHz
Bandwidth	Specific frequency when tuned	Full frequency range stated
VSWR	<1.5:1	
Tuning	Field trim using SWR meter	Factory
Gain	2.1dBi	1.8dBi
Impedance - nominal	50 Ohms	
Maximum power	25 Watts	
Polarisation	Vertical	
H Plane	360° omni-directional	
Height	308mm	
Weight	25grams	22grams
Connector	BNC male as base	
Mounting	BNC male fits to any BNC female terminated device	
Mounting position recommended	Mount as high on your device or vehicle as possible. If on hand-held device, ensure minimal metallic are surrounding you. If you are externally mounting the whip, ensure amalgamation and PVC electrical tape water-proofing is applied over termination join and over chrome surface at base of whip.	

