433MHz MAGNETIC ANTENNA

TECHNICAL DATA SHEET

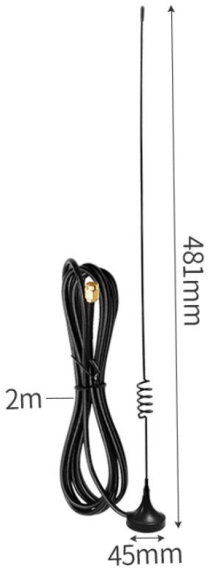
TX433-XP45-200



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TX433-XP45-200

NO.	MECHANICAL SPECIFICATIONS	VALUE	COMMENT
01	Part Number	TX433-XP45-200	Whip Magnetic Antenna
02	Antenna material	Carbon steel+ABS	
03	Connector Type	SMA-J	Customizable
04	Antenna Colour	Black	
05	Overall Length	481mm	
06	Cable Type	3D-FB	
07	Cable Length	200cm	Customizable
08	Weight	108g	±3g
09	Wind resistance rating	200km/h	
10	Mounting Method	Magnetic	
NO.	ELECTRICAL SPECIFICATIONS	VALUE	COMMENT
01	Frequency	433MHz	420M-450MHz
02	Antenna Gain	5dBi	
03	Radiation type	Omnidirectional	
04	Polarization	Linear	Vertical
05	Nominal Impedance	50Ω	
06	Power Standing	50W	
07	S.W.R.	≤1.5	
NO.	ENVIRONMENTAL SPECIFICATIONS	VALUE	COMMENT
01	Operation Temperature	-30℃ ~ +75℃	
02	Storage Temperature	-30℃ ~ +75℃	
03	RoHS Compliant	YES	

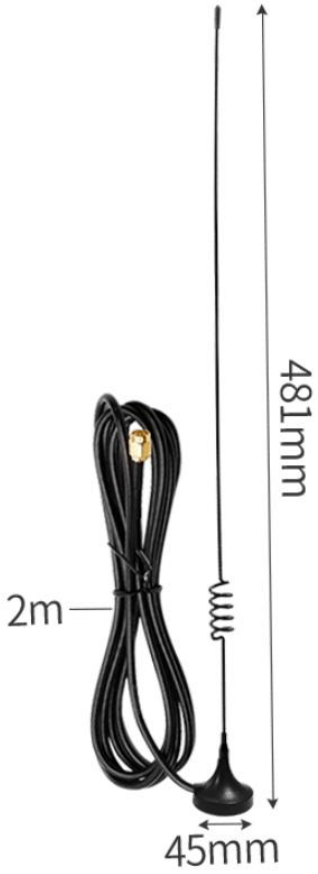
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MECHANICAL DRAWING



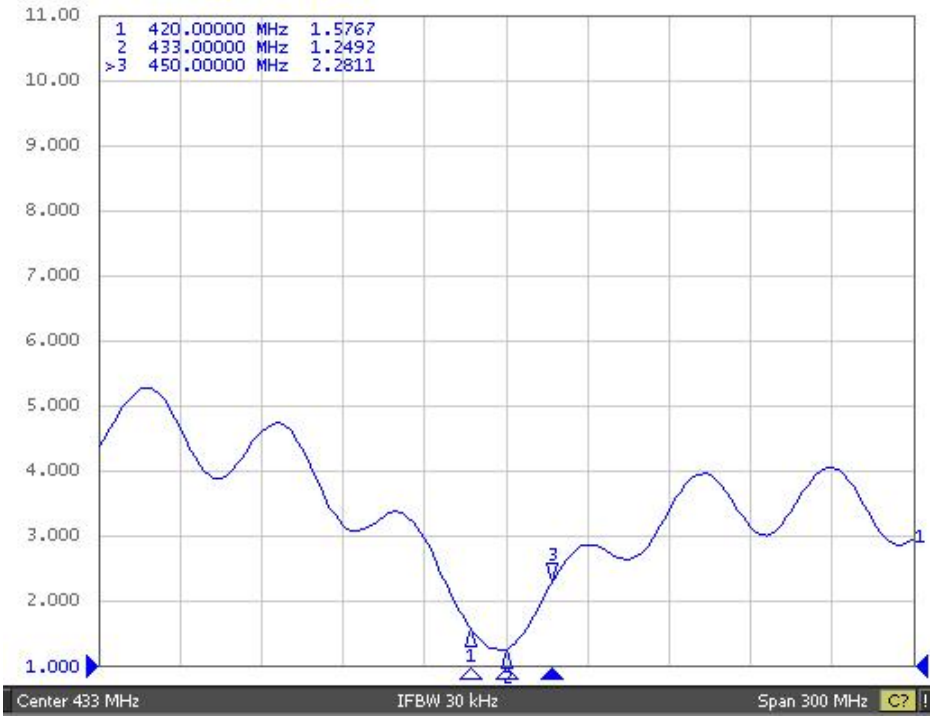
SMA内针



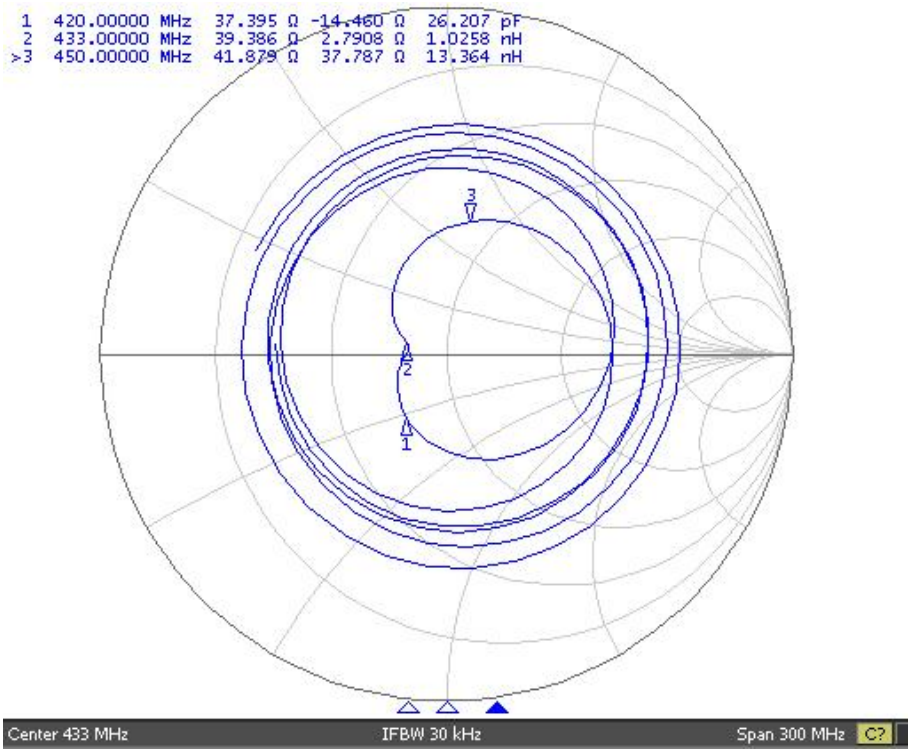
UNIT: mm

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S. W.R.



SMITH



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