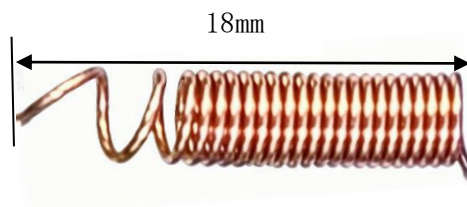


Antenna Spec

Antenna describe:

Antenna Type:	Spring Antenna
Model name:	C53 WWVB with remote
Antenna gain:	0dBi (Max.)
Frequency range (MHz):	400-450
Connector type:	direct
Manufacture:	Ted International (Cambodia) Industrial Co., Ltd
Manufacture Address:	P1-041, 042 PPSEZ, National Road 4, Sangkat Beung Thom, Khan Posenchey, Phnom Penh. PPSEZ Phnom Penh, Phnom Penh 120907

Lenth=18mm



Antenna Radiation Patter

frequency (MHz)	gain (dBi)	efficiency (%)
400	-0.42	27.65
405	-0.4	27.83
410	-0.32	28.31
415	-0.18	29.08
420	-0.16	29.17
425	-0.27	28.44
430	0.00	29.40
435	-0.2	28.76
440	-0.22	28.69
445	-0.21	28.76
450	-0.29	28.26

