

Antenna type： coil antenna

Antenna gain：

Parameter	Symbol	Value	Unit
Proportional gain	K_p	10	mA^{-1}
Integral gain	K_i	1	$\text{mA}^{-1}\text{ms}^{-1}$
Derivative gain	K_d	0	mA^{-1}ms
Integral term limit	M_I	3,000	N.A.
PID output limit	M_{PID}	20,000	N.A.
Scaling factor	S_v	100	mV

Antenna size：

Please refer to the operation description.

绕组 Winding	开始 Start	结束 Finish	线径 Line Diameter	绕线方式 Winding Way	绕线方向 Winding Direction	层数&圈数 Layer&Circle
L1	S	F	2UEW 0.06*200P	密绕	逆时针	1 层/11TS
L2	S	F	2UEW 0.06*200P	密绕	逆时针	1 层/12TS
L3	S	F	2UEW 0.06*200P	密绕	逆时针	1 层/11TS