

Manufacturer : Zhejiang Benyi New Energy Co.,Ltd.

Address : Shuanghuanglou Industrial Zone, Beibaixiang Yueqing,zhejiang P.R. China

Model Name : BDCa-D-UL

Antenna Gain : 0.0 dBi

	value	wnit	remark
u0	1.25664E-06	H/m	permeability of vacuum
a0	0.0609	m	antenna length
b0	0.045	m	antenna width
Na	2		antenna circle number
w	0.001	m	antenna circuit width
t	0.000035	m	antenna circuit thickness
g	0.0008	m	antenna circuit gap
caculate paramters			
d	0.0006589		
aavg	0.0573		
bavg	0.0414		
xa	0.230916		
xb	0.1723315		
xc	0.0560175		
xd	0.024675		
	RESULT	unit	remark
La	0.52	uH	Antenna inductance

