



Cavity Backed Spiral Antenna



P/N	Frequency Range (GHz)	Polarization	Gain (dBic)	Axial Ratio (dB)	VSWR	Output Type	Size (mm) (Φ x H)
			Min.	Max.	Typ.		
AECBSA-520-L	0.5-2.0	LHCP	-6	6	2:1	N-F	226 x 230
AECBSA-520-R	0.5-2.0	RHCP	-6	6	2:1	N-F	226 x 230
AECBSA-840-L	0.8-4.0	LHCP	0	3	2:1	SMA-F	154 x 85
AECBSA-840-R	0.8-4.0	RHCP	0	3	2:1	SMA-F	154 x 85
AECBSA-1020-L	1.0-2.0	LHCP	-3	3	2:1	SMA-F	135 x 90
AECBSA-1020-R	1.0-2.0	RHCP	-3	3	2:1	SMA-F	135 x 90
AECBSA-1080-L	1.0-8.0	LHCP	-4	4	2:1	SMA-F	120 x 90
AECBSA-1080-R	1.0-8.0	RHCP	-4	4	2:1	SMA-F	120 x 90
AECBSA-10180-L	1.0-18.0	LHCP	-4	3	2:1	SMA-F	120 x 90
AECBSA-10180-R	1.0-18.0	RHCP	-4	3	2:1	SMA-F	120 x 90
AECBSA-2040-L	2.0-4.0	LHCP	1	4	2:1	SMA-F	68 x 50
AECBSA-2040-R	2.0-4.0	RHCP	1	4	2:1	SMA-F	68 x 50
AECBSA-20180A-L	2.0-18.0	LHCP	-4	4	2.5:1	SMA-F	61.5 x 50
AECBSA-20180A-R	2.0-18.0	RHCP	-4	4	2.5:1	SMA-F	61.5 x 50
AECBSA-20180B-L	2.0-18.0	LHCP	-4	4	2.5:1	SMA-F	55 x 50
AECBSA-20180B-R	2.0-18.0	RHCP	-4	4	2.5:1	SMA-F	55 x 50
AECBSA-20180C-L	2.0-18.0	LHCP	-9	6	2.5:1	SMA-F	40 x 50
AECBSA-20180C-R	2.0-18.0	RHCP	-9	6	2.5:1	SMA-F	40 x 50
AECBSA-4080-L	4.0-8.0	LHCP	1	3	2.5:1	SMA-F	35 x 40
AECBSA-4080-R	4.0-8.0	RHCP	1	3	2.5:1	SMA-F	35 x 40
AECBSA-60180-L	6.0-18.0	LHCP	0	4	2.5:1	SMA-F	25 x 50
AECBSA-60180-R	6.0-18.0	RHCP	0	4	2.5:1	SMA-F	25 x 50
AECBSA-80180-L	8.0-18.0	LHCP	0	4	2.5:1	SMA-F	25 x 50
AECBSA-80180-R	8.0-18.0	RHCP	0	4	2.5:1	SMA-F	25 x 50
AECBSA-180265-L	18.0-26.5	LHCP	-4	3	3:1	SMA-F	30 x 30
AECBSA-180265-R	18.0-26.5	RHCP	-4	3	3:1	SMA-F	30 30

1. Customized Available
2. Specification may change without notice



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