

CRT Absorber Application List

noise source (Radiation)

Frequence	13.56MHz	30MHz~300MHz	300MHz~1GHz	1GHz~2.4GHz	2.4~6GHz	6GHz~10GHZ	8~12G(X band)	12~18G(Ku band)	18~27G(K band)	27~40G(Ka band)	60~70G
IC+PA chip		BLSb020 or BLSF	BLSb020 or BLSF	BLSF or TBNb or BNF025	BNF 025 or thicker ,TBNb	BNF025 or 050,TBNb	HFRA, HFRJ	HFRF+HFRG+HFRJ			
DDR+SSD			BLSb+BLSf+BLSi, BLSf	BLSb+BLSf+BLSi, BNF025A	BLSf+BNF025						
Power unit		BLSf or BLSi	BLS+BNF050+BNF100								
PCB			BE015 or BE006	BE006 or BNA025,	BNA , BE006 or 015	HFRB, HFRF, HFRJ+BE+HFPA	HFRA, HFRJ+BE	HFRF+HFRG+HFRJ	HFRJ-070	HFRF, HFRI, HFRL	
LVDS cable			BLSF or BLSFA								
SATA cable			BLS+BNF050+BNF100	BNF025+BLSb	BE006 or BE015						
FPC cable			BLSf010+BNF010	BNF+BE006							
Wire cable			BLSf005+BLSf100	BNF+BE006							
Coaxial cable			BLSf010+BE006	BNF+BE006							
RFID tag	RFNi										
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Remark	frequence range and absorber size can be customized / TBNb(K=1.5W): thermal pad with absorber function										