

Coaxial Attenuators

- ✦ Frequency Range 0 to 26.5GHz, Up to 1000W Power.
- ✦ Military, Space and Commercial Applications.
- ✦ Good temperature behavior, High aseismatic capability.
- ✦ Custom Design Available Upon Request.



Part Number	Freq.Range (GHz)	Attenuation Value(dB)	VSWR Max.	Attenuation Tolerance (dB)			Impedance (Ω)	Power Rating (W)	Size L×W×H (mm)	Connector Type
				1~10	11~20	21~More				
DPVCA2SA	DC-3GHz	1~30dB	1.2	±0.5	±0.8	±1.0	50	2	Φ8.3x28	SMA
	DC-6GHz		1.25							
DPVCA2SB	DC-12.4GHz	1~60dB	1.25	±0.6	±0.8	±1.0	50	2	Φ9.5x31	SMA
	DC-18GHz		1.35							
	DC-26.5GHz		1.5							
DPVCA2NA	DC-4GHz	1~60dB	1.15	±0.5	±0.6	±1.5	50	2	Φ20x44.7	N
	DC-8GHz		1.2							
	DC-12.4GHz		1.25							
	DC-18GHz		1.3							
DPVCA5SA	DC-3GHz	1~30dB	1.2	±0.6	±0.8	±1.0	50	5	Φ25x42	SMA
	DC-6GHz		1.25							
DPVCA5NA	DC-3GHz	1~30dB	1.2	±0.6	±0.8	±1.0	50	5	Φ30x58	N
	DC-6GHz		1.25							
DPVCA5NB	DC-4GHz	1~40dB	1.15	±0.5	±0.75	±1.5	50	5	Φ15.5x48	N
	DC-8GHz		1.2							
	DC-12.4GHz		1.25							
	DC-18GHz		1.3							
DPVCA5SB	DC-4GHz	1~30dB	1.2	±0.3	±0.3	±0.4	50	5	Φ16.5x37	SMA
	DC-8GHz		1.25							
	DC-12.4GHz		1.3							
	DC-18GHz		1.35							
	DC-26.5GHz		1.4							
DPVCA10SA	DC-3GHz	1~30dB	1.2	±0.6	±0.8	±1.0	50	10	60x60x50	SMA
	DC-6GHz		1.3							
DPVCA10NA	DC-3GHz	1~30dB	1.2	±0.6	±0.8	±1.0	50	10	Φ35x72	N
	DC-6GHz		1.3							
DPVCA10NB	DC-3GHz	1~30dB	1.2	±0.6	±0.8	±1.0	50	10	60x60x50	N
	DC-6GHz		1.3							



DPV CO

17A16, Jueshi Building, Jiabin Road, Luohu District, Shenzhen 518001, China.

Tel : +86-755-88877009 Fax : +86-755-88877006

E-mail: sales@dpv.co Website: www.dpv.co www.dpvr.com

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				1~10	11~20	21~More				
DPVCA10NC	DC-4GHz	1~40dB	1.15	± 0.4	± 0.4	± 0.4	50	10	$\Phi 38 \times 77$	N
	DC-8GHz		1.2	± 0.5	± 0.5	± 0.5				
	DC-12.4GHz		1.25	± 0.6	± 0.6	± 0.6				
	DC-18GHz		1.3	± 1.0	± 1.0	± 1.0				
DPVCA10SB	DC-4GHz	1~40dB	1.15	± 0.4	± 0.4	± 0.4	50	10	$\Phi 16.5 \times 47$	SMA
	DC-8GHz		1.2	± 0.5	± 0.5	± 0.5				
	DC-12.4GHz		1.25	± 0.6	± 0.6	± 0.6				
	DC-18GHz		1.3	± 1.0	± 1.0	± 1.0				
	DC-26.5GHz		1.4	± 1.5	± 1.2	± 1.2				
DPVCA20NA	DC-3GHz	1~30dB	1.2	± 0.6	± 0.8	± 1.0	50	20	$\Phi 40 \times 84$	N
	DC-6GHz		1.3							
DPVCA20NB	DC-3GHz	1~30dB	1.2	± 0.6	± 0.8	± 1.0	50	20	70x60x50	N
	DC-6GHz		1.3							
DPVCA25NA	DC-4GHz	1~40dB	1.15	± 0.4	± 0.4	± 0.75	50	25	$\Phi 45 \times 77$	N
	DC-8GHz		1.2	± 0.5	± 0.5	± 0.75				
	DC-12.4GHz		1.25	± 1.0	± 1.0	± 1.0				
	DC-18GHz		1.3	± 1.5	± 1.5	± 1.5				
DPVCA30NA	DC-3GHz	1~30dB	1.2	± 0.6	± 0.8	± 1.0	50	30	$\Phi 45 \times 104$	N
	DC-6GHz		1.3							
DPVCA30NB	DC-3GHz	1~30dB	1.2	± 0.6	± 0.8	± 1.0	50	30	100x70x50	N
	DC-6GHz		1.3							
DPVCA50NA	DC-3GHz	1~30dB	1.2	± 0.6	± 0.8	± 1.0	50	50	$\Phi 50 \times 134$	N
	DC-6GHz		1.3							
DPVCA50NB	DC-3GHz	1~30dB	1.2	± 0.6	± 0.8	± 1.0	50	50	100x85x60	N
	DC-6GHz		1.3							
DPVCA100N A	DC-3GHz	1~30dB	1.2	± 0.6	± 0.8	± 1.0	50	100	142x120x65	N
	DC-6GHz		1.3							
DPVCA100N B	DC-2.5GHz	1~40dB	1.15	± 0.3	± 0.3	± 0.3	50	100	142x120x65	N
	DC-4GHz		1.2	± 0.4	± 0.4	± 0.4				
	DC-6GHz		1.3	± 0.6	± 0.6	± 0.6				
	DC-8GHz		1.35	± 0.7	± 0.7	± 0.7				
	DC-10GHz		1.4	± 0.8	± 0.8	± 0.8				



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				1~10	11~20	21~More				
DPVCA200NA	DC-3GHz	1~30dB	1.2	±0.6	±0.8	±1.0	50	200	230x160x87	N
	DC-6GHz		1.3							
DPVCA200NB	DC-2.5GHz	1~40dB	1.2	±0.5	±0.5	±0.5	50	200	230x160x87	N
	DC-4GHz		1.25	±0.5	±0.5	±0.5				
	DC-6GHz		1.3	±0.6	±0.6	±0.6				
	DC-8GHz		1.35	±0.8	±0.8	±0.8				
	DC-10GHz		1.4	±1.0	±1.0	±1.0				
DPVCA300NA	DC-3GHz	1~30dB	1.2	±0.6	±0.8	±1.0	50	300	300x160x86	N
	DC-6GHz		1.3							
DPVCA500NA	DC-3GHz	1~30dB	1.3	±1.0	±1.25	±1.5	50	500	400x245x97	N
DPVCA1000NA	DC-3GHz	30~60dB	1.4			±2.0	50	1000	400x410x97	N



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