



# Xinchenger Electronic (HK) CO., Limited

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## Commonly Stocked and Manufactured High-frequency Laminates.

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Brand	Model	Standard Thinkness (Metal layer excluded) (mm)	Dielectric Loss	DK
F4B	F4BM220		0.0010	2.20±0 .04
	F4BM255		0.0013	2.55±0 .05
	F4BM265		0.0015	2.65±0 .05
	F4BM300	0.127/0.254/0.508/0.762/ 1.016/1.524/2.0/3.0	0.0017	3.0±0.05
	F4B350	(Other thickness customizable)	0.0025	3.5±0.05
	F4BTM400		0.0030	4.00±0 .08
	F4BTM440		0.0033	4.40±0 .10
	F4BTM615		0.0045	6.15±0 .12
Rogers	RO3035	0.127/0.254/0.508/0.762/ 1.524	0.0015	3.5
	RO4350	0.101/0.168/0.254/0.338/0.422/0.508/0.762/1.524	0.0037	3.48
	RO4003	0.203/0.305/0.406/0.508/0.813/ 1.524	0.0027	3.38
	RO3003	0.127/0.254/ 0.508/0.762/ 1.524	0.0010	3.0
	RO3006	0.127/0.254/0.635/1.270	0.0020	6.15
	RO3010		0.0022	10.2
	RT5880	0.127/0.254/0.381/0.508/ 0.787/ 1.570/3.175	0.0009	2.2
	RT5870		0.0012	2.33
	RO6010	0.127/0.254/0.635/1.27/ 1.905/2.54	0.0023	10.2
Taconic	TLY-5A		0.0009	2.17
	TLP-5	0.09 0.13 0.25 0.51 0.79 1.58 2.36	0.0009	2.2
	TLY-5	(Other thickness customizable)	0.0009	2.22
	TLY-3		0.0012	2.33
Taconic	TLT-0, 9, 8, 7, 6	0.4 0.13 0.25 0.51 0.79 1.58 3.18	0.0015-0.0021	2.45-2.65
	TLA-6	0.76 1.45	0.0017	2.65
	RF-35	0.25 0.51 0.76 1.52	0.0018	3.5
	RF-60A	0.25 0.64 0.79 1.27 1.52 3.18	0.0038	6.5
	CER-10	0.28 0.64 0.76 1.19 1.58 3.18	0.0035	10.0
ZY	ZYF220D		0.0009	2.20±0 .02
	ZYF225DA	0.254/0.381/0.508/0.762/1.016/ 1.524	0.0018	2.55±0 .04
	ZYF265D		0.0018	2.65±0 .04
	ZYF300CA-P		0.0018	3.00±0 .05
	ZYF350CA	0.381/0.508/0.762/ 1.016/1.524/3.170	0.0031	3.50±0 .05