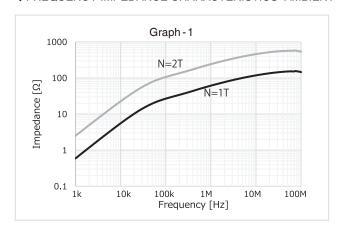
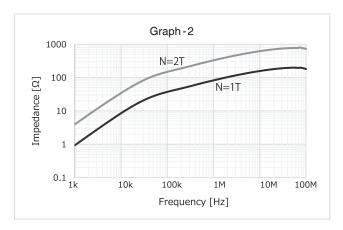
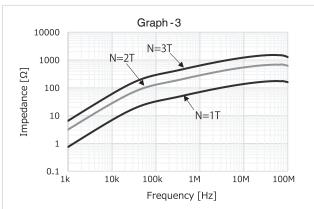
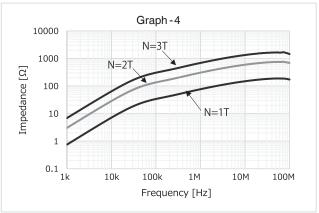


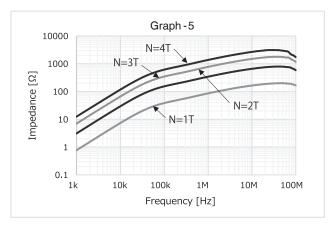
♦FREQUENCY IMPEDANCE CHARACTERISTICS AMBIENT TEMPERATURE:25°C

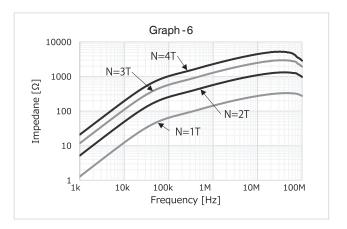


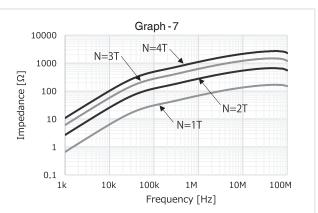
















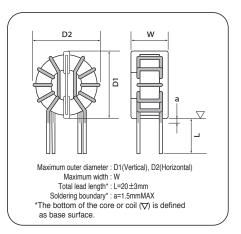


♦MAJOR USES

●Common mode noise filter for AC/DC

◆FEATURES

- •Significantly improved inductance performance when compared to the FL Series
- Achieved high impedance over a broad range of frequencies when compared to the FL Series



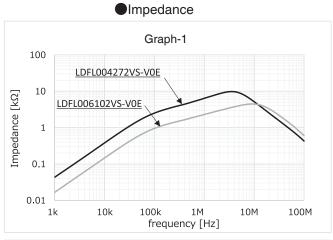
		Rated	Rated	Inductance		D.C.R.	Winding	Outside Dimensions			Frequency	Temperature
Coil Part No.	Core Part No.	voltage [V]	Current [A]	10kHz	100kHz	mΩ (max)	mm ϕ -lines	D1	D2	W	Characteristics Graph	rise Graph
L DEL 004070VO VOE		[4]		[mH]	[mH]	, ,		[mm]	[mm]	[mm]	Спарт	Спарт
LDFL004272VS-V0E	F110705MCX	250	3.5	6.0	2.7	38.0	0.55-1P	15.0	16.0	12.0	1	А
LDFL006102VS-V0E			5.5	2.3	1.0	16.0	0.70-1P					
LDFL006832VD-V0E	F221407MCX	250	5.5	18.3	8.3	26.0	0.90-1P	27.0	31.0	17.5	2	В
LDFL009412VD-V0E			9	9.1	4.1	16.0	1.1-1P					
LDFL012282VD-V0E			12	6.2	2.8	9.5	1.3-1P					
LDFL014172VD-V0E			14	3.8	1.7	7.0	1.4-1P					
LDFL007652V6-V0E	F221310MCX	250	7	16.3	6.5	22.0	1.0-1P	29.0	31.0	21.0	3	С
LDFL010302V6-V0E			10	6.7	3.0	11.0	1.2-1P					
LDFL012202V6-V0E			12	4.5	2.0	7.5	1.3-1P					
LDFL008123VV-V0E	F251513MCX	250	8	25.3	11.5	26.0	1.1-1P	30.5	34.0	23.5	4	D
LDFL011742VV-V0E			11	16.2	7.4	15.0	1.3-1P					
LDFL013412VV-V0E			13	9.1	4.1	12.0	1.4-1P					
LDFL016362V8-V0E	F262115MCX	500	16	7.8	3.6	7.5	1.8-1P	34.0	37.0	27.5	5	E
LDFL023162V8-V0E			23	3.4	1.6	3.7	2.1-1P					
LDFL028102V8-V0E			28	2.2	1.0	2.5	1.6-2P					
LDFL015372VBUV0E	F281815MUCX	700	15	8.1	3.7	6.7	1.7-1P	36.0	40.0	29.5	6	F
LDFL021252VBUV0E			21	5.4	2.5	4.5	1.9-1P					
LDFL026152VBUV0E			26	3.3	1.5	2.9	1.5-2P					
LDFL016732V22V0E	F312115MCX	500	16	16.0	7.3	7.9	1.9-1P	38.0	43.0	28.5	7	G
LDFL020412V22V0E			20	9.0	4.1	4.9	2.1-1P					
LDFL025232V22V0E			25	5.0	2.3	3.1	1.6-2P					
LDFL032142V22V0E			32	3.0	1.4	1.9	1.8-2P					
LDFL020592VJUV0E	F372315MUCX	700	20	12.9	5.9	5.7	1.5-2P	48.0	50.0	32.5	8	Н
LDFL027282VJUV0E			27	6.2	2.8	3.1	1.7-2P					
LDFL039172VJUV0E			39	3.7	1.7	1.8	2.0-2P					
LDFL030392V28V0E	F443420MCX	600	30	8.5	3.9	3.6	2.0-2P	53.0 5	50.5	39.0	9	J
LDFL036262V28V0E			36	5.6	2.6	2.5	2.2-2P		59.5			

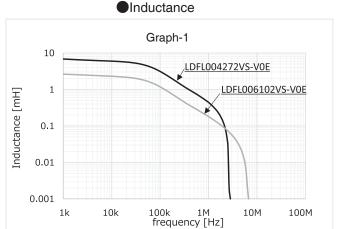
^{*} The inductance at 10kHz indicates the reference value.

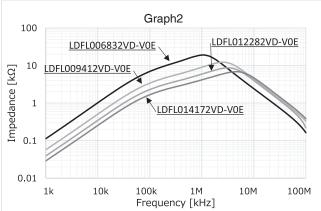


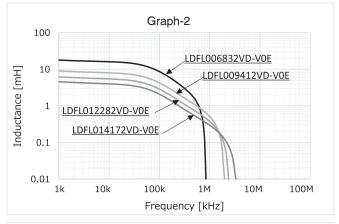
FL-V_{Series}

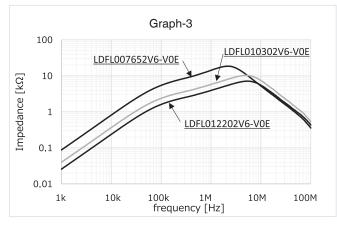
◆FREQUENCY CHARACTERISTICS AMBIENT TEMPERATURE:25°C

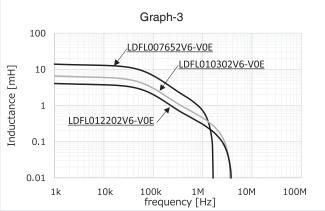










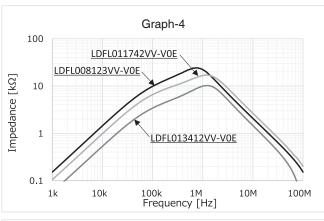




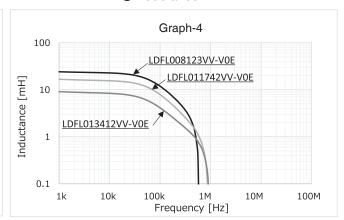
FL-V_{Series}

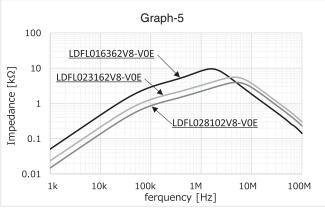
♦FREQUENCY CHARACTERISTICS AMBIENT TEMPERATURE:25°C

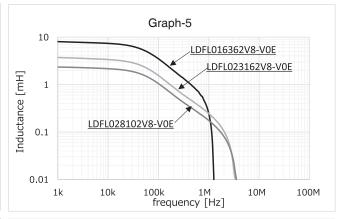
●Impedance

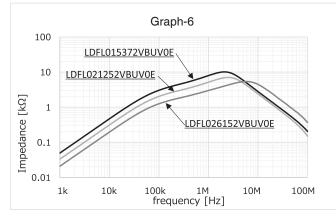


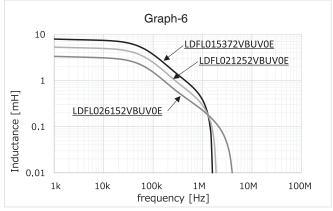
Inductance







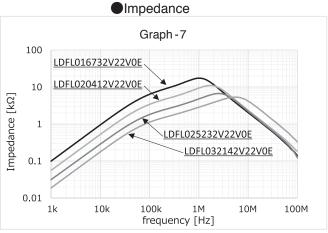


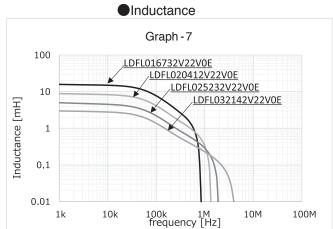


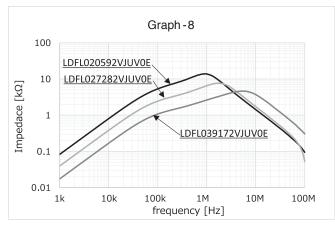


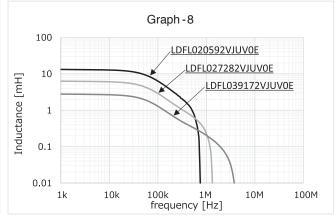
FL-V_{Series}

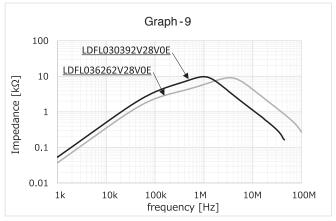
♦FREQUENCY CHARACTERISTICS AMBIENT TEMPERATURE:25°C

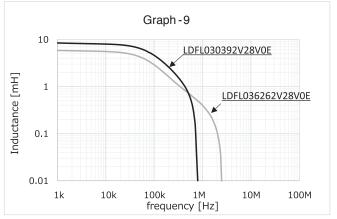








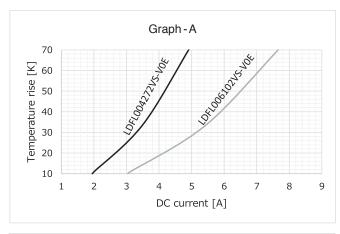


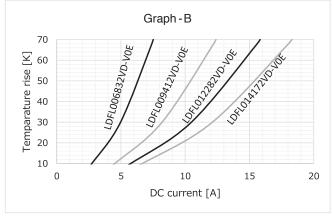


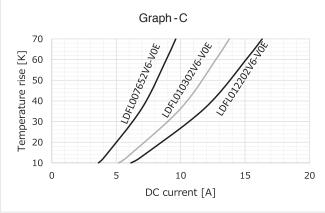


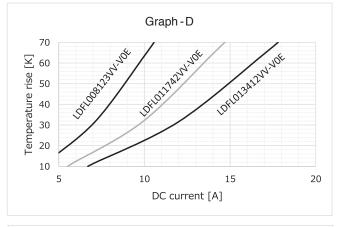
FL-V_{Series}

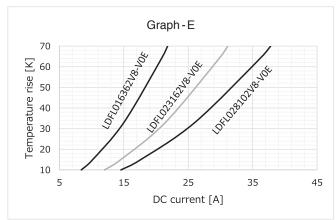
- ♦RISE TEMPERATURE: AMBIENT TEMPERATURE=25°C SATURATED TEMPERATURE DUE TO DC CURRENT APPLICATION.
- *This data don't consider set situation,influence of around parts.

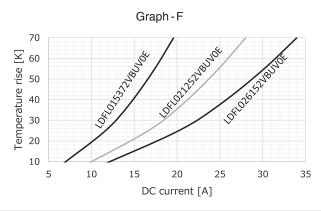








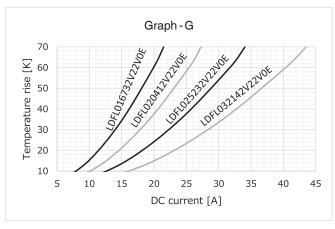


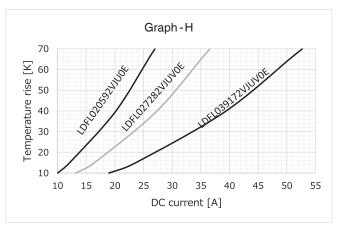


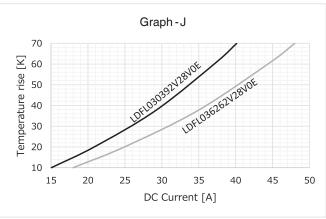




- ♦RISE TEMPERATURE: AMBIENT TEMPERATURE=25°C SATURATED TEMPERATURE DUE TO DC CURRENT APPLICATION.
- *This data don't consider set situation,influence of around parts.











NANOCRYSTALLINE/AMORPHOUS/DUST CHOKE COILS

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Characteristics
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