













Storage Applications: Power Inductors for SMPS

Single Coil Power Inductors THT











	Rated Current Range					Series	Switching Frequency Range			
	10 mA	100 mA	1 A	10 A	100 A		10 kHz	100 kHz	1 MHz	10 MHz
THT	1 ~ 68000 µH					WE-TI	Unshielded			
	100 ~ 10000 µH					WE-TIF	Unshielded			
	1.3 ~ 8200 µH					WE-TIS	Shielded			
	3 ~ 22 µH					WE-FAMI	Shielded			
	1.5 ~ 65 µH					WE-HCFT	Shielded			
	12 ~ 1619 µH					WE-SI	Shielded			

Single Coil Power Inductors SMT

	Rated Current Range					Series	Switching Frequency Range			
	10 mA	100 mA	1 A	10 A	100 A		10 kHz	100 kHz	1 MHz	10 MHz
SMT	0.22 ~ 10 µH					WE-PMI	Shielded > 10 MHz			
	0.24 ~ 2.2 µH					WE-PMCI	Shielded			
	0.1 ~ 1000 µH					WE-GF	Unshielded			
	1 ~ 220 µH					WE-GFH	Unshielded			
	1 ~ 2200 µH					WE-LQ	Unshielded			
	0.16 ~ 10000 µH					WE-LQS	Shielded			
	0.47 ~ 10 µH					WE-LQSH	Shielded			
	1 ~ 470 µH					WE-LQFS	Shielded			
	0.33 ~ 47 µH					WE-MAPI	Shielded > 10 MHz			
	0.056 ~ 1500 µH					WE-TPC	Shielded			
	0.3 ~ 33 µH					WE-TPC	Shielded			
	0.22 ~ 100 µH					WE-SPC	Shielded			
	0.47 ~ 2200 µH					WE-PD	Shielded			
	1 ~ 1000 µH					WE-PD	Shielded			
	1 ~ 2200 µH					WE-PD2	Unshielded			
	1.2 ~ 220 µH					WE-PD2SR	Shielded			
	1 ~ 1000 µH					WE-PD3	Shielded			
	1 ~ 470 µH					WE-PD3	Shielded			

SMT	Rated Current Range				Series	Switching Frequency Range			
	10 mA	100 mA	1 A	10 A		100 A	10 kHz	100 kHz	1 MHz
			0.47 ~ 1000 μ H		WE-PD4 		Unshielded		
			1 ~ 10000 μ H		WE-PD4 		Unshielded		
			0.22 ~ 27 μ H		WE-PDF 		Shielded		
			0.13 ~ 82 μ H		WE-HCI 		Shielded		
			0.13 ~ 16 μ H		WE-HCI 		Shielded		
			0.15 ~ 33 μ H		WE-HCI 		Shielded		
			0.22 ~ 10 μ H		WE-HCC 		Shielded		
			0.22 ~ 4.7 μ H		WE-HCC 		Shielded		
			0.7 ~ 680 μ H		WE-HCF 		Shielded		
			0.025 ~ 1.5 μ H		WE-HCM 		Shielded		
			0.18 ~ 33 μ H		WE-XHMI 		Shielded		
			0.1 ~ 100 μ H		WE-LHMI 		Shielded		

Coupled Inductors

SMT	Rated Current Range				Series	Switching Frequency Range			
	10 mA	100 mA	1 A	10 A		100 A	10 kHz	100 kHz	1 MHz
			7 ~ 25 μ H		WE-EHPI 		Shielded		
			0.33 ~ 22 μ H		WE-TDC 		Shielded		
			1.3 ~ 470 μ H		WE-DD 		Shielded		
			0.091 ~ 100 μ H		WE-DCT 		Shielded		
			0.8 ~ 10 μ H		WE-CFWI 		Shielded		
			1 ~ 47 μ H		WE-DPC 		Shielded		
			1 ~ 47 μ H		WE-DPC HV 		Shielded		
			1 ~ 47 μ H		WE-MCRI 		Shielded		
			10 ~ 33 μ H		WE-MTCI 		Shielded		
			5.6 ~ 33 μ H		WE-TDC HV 		Shielded		

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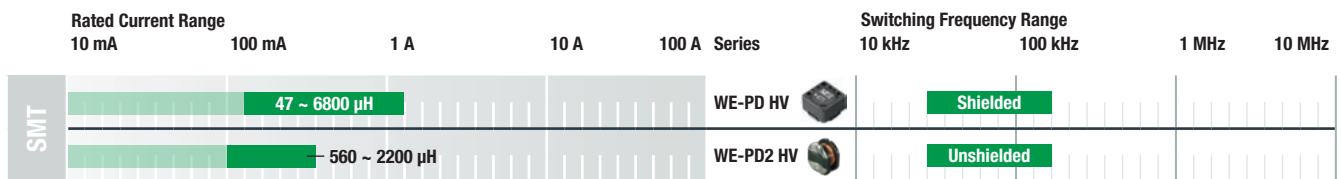
Inductors for Audio Amplifiers



High Voltage Inductors THT



High Voltage Inductors SMT



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