



AF/Teramoto FINEMET® Single Ended Output Transformers

SKU	Output	Impedance Pri./Sec.	Freq. Response	Pri. Max DC Current (mA)	*Case Finish	L x W x H(mm) Dimension
FM-100WS-10K	40W 40Hz	10K 3-4-6-8-16	20-50kHz 80mA, 8 ohm -3dB	130mA	C/U	120x105x160
FM-10WS-3525	10W 50Hz	2.5k, 3.5k 4-8-16	14-60kHz 2.5k-8 ohm, 1W. -3dB	120mA 3.5k	U/N	95x67x78
FM-14WS	14W 50Hz	2.5k, 3.5k, 5k, 7k 4-6-8-16	14-60kHz 60mA, 3.5k-8, -3dB	90mA	C/U	80x71x120
FM-20WS	20W 43Hz	2.5k, 3.5k, 5k 4-6-8-16	9-43kHz 70mA, 5k-8, -3dB)	140mA	C/U	80x80x120
FM-20WS-10K	20W 50Hz	10k 4-6-8-16	15-42kHz 30mA, 10k-8, -3dB	80mA	C/U	80x80x120
FM-24WS	24W 50Hz	2.5k, 3.5k, 5k 4-6-8-16	8-83kHz 60mA, 3.5k-8, -3dB	160mA	C/U	100x90x120
FM-24WS-2.5K	24W 40Hz	2.5k 4-6-8-16	8-65kHz 60mA, 2.5k-8, -3dB, 1W	100mA	C/U	100x90x120
FM-24WS-211	24W 50Hz	7k, 10k 4-6-8-16	8-60kHz 7k-8, -3dB, 2V	100mA	C/U	100x90x120
FM-24WS-3.5K	24W 40Hz	3.5k 4-6-8-16	20-45kHz 60mA, 3.5k-8, -3dB, 1W	120mA	C/U	100x90x120
FM-24WS-3K	24W 50Hz	3k 4-6-8-16	8-80kHz 60mA, 3k-8, 0-3dB, 2.5W	110mA	C/U	100x90x120
FM-3WS	3W 70Hz	5k, 7k 4-8-16	25-50kHz 18mA, 7k-8, -3dB	40/35mA	U/N	65x50x65
FM-3WS-H	3W 70Hz	10k, 14k 4-8-16	25-40kHz 15mA, 10k-8, -3dB	30/25mA	U/N	65x50x65
FM-3WS-L	3W 70Hz	2.5k, 3.5k 4-8-16	25-50kHz 20mA, 3.5k-8, -3dB	55/45mA	U/N	65x50x65
FM-50WS-2K	50W 50Hz	2k 4-6-8-16	5-45kHz 90mA, 2k-8, -3dB, 1W	200mA	C/U	100x100x150
FM-50WS-3K	50W 50Hz	3k 4-6-8-16	6-54kHz 65mA, 3k-8, -3dB, 1W	170mA	C/U	100x100x150
FM-50WS-10K	50W 50Hz	10k 4-8	10-40kHz 60mA, 10k-8	120mA	C/U	100x100x150
FM-6WS	6W 50Hz	2.5k, 3.5k, 5k 4-6-8-16	25-65kHz 60mA, 3.5k-8, -3dB	80mA	B	80x57x54
FM-6WS-H	20W 50Hz	7k, 10k, 14k 4-6-8-16	25-50kHz 60mA, 3.5k-8, -3dB	45mA	B	80x57x54
FME-20-10KNF	20W 50Hz	10k 4-8-16	20-40kHz 8, 1W, -3dB	110mA	C/U	100x90x120
FME-20WS	20W 50Hz	2.5k, 3.5k, 5k 4-8-16	14-40kHz 2.5k-8, 1W, -3dB	170mA	C/U	100x90x120
FM-H1WS	1W 50Hz	2.5k, 3.5k, 5k, 7k 16-32-64-128- 256	20-30kHz 60mA, 5k-64, -1dB	65mA/5k 55mA/7k	B	80x57x54

FINEMET transformers are designed and manufactured by General Ind. (Saitama, Japan)
 final finish by Teramoto (Myoko, Japan)
 Audio Feast: CleanUnderwear@gmail.com 11/25/2018



AF/Teramoto FINEMET® Push Pull Output Transformers

SKU	Output	Impedance Pri./Sec.	Freq. Response	Pri. DC Current		*Case Finish	L x W x H(mm) Dimension
				Max/ 2 tubes	max unbalance		
FM-120P-3.6K	120W 50Hz	3.6k 4-6-8-16	4-75kHz 3.6k-8, -3dB	700mA	10mA	C/U	100x100x150
FM-120P-5K	120W 50Hz	5k 4-6-8-16	4-70kHz 5k-8, -3dB	600mA	10mA	C/U	100x100x150
FM-30P-8K	30W 50Hz	8k 4-6-8-16	10-40kHz 8k-8, -1dB	240mA	5mA	C/U	80x71x120
FM-45P-5K	45W 50Hz	5k 4-6-8-16	5-40kHz 5k-8, -1dB	360mA	10mA	C/U	100x90x120
FM-45P-8K	45W 50Hz	8k 4-6-8-16	5-40kHz 8k-8, -1dB	300mA	5mA	C/U	100x90x120
FM-50P	50W 40Hz	3.5k, 5k(SG) 4-6-8-16	3-40kHz 5k-8, -1dB	370mA/5k 740mA/1.25k	20mA	C/U	100x90x120
FM-5P	5W 70Hz	10k, 20k 4-8-16	15-55kHz 10k-8, -1dB	80mA	5mA	U/N	68x50x48
FM-60P-5K	60W 50Hz	5k(SG) 4-6-8-16	5-40kHz 5k-8, -1dB	460mA	8mA	C/U	100x90x120
FM10P-14K	10W 50Hz	14k 4-6-8-16	10-40kHz 14k-8, -3dB	100mA	5mA	B	85x57x54
FM12P-8K	12W 50Hz	8k 4-6-8-16	10-40kHz 4k-8, -1dB	130mA	10mA	B	85x57x54

*B(Band Style), C(Black Hammered Metal Case), U(Urushi finish), N(No finish open)

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AF/Teramoto FINEMET® Driver Transformers

SKU	Ratio	Impedance Pri./Sec.	Freq. Response	Pri. Max DC Current	*Case Finish	L x W x H(mm) Dimension
FM-14D	1+1 : 1+1	5k : 5k	17-40kHz 5h, -3dB, 3V	30mA/5k 60mA/1.25k	C/U	50x55x90
FM-55D	1+1 : 1+1	5k : 5k	8-32kHz 5k, -3dB	30mA/5k 60mA/1.25k	C/U	50x55x90
FM-728D	1+1 : 2+2	7K : 28K	6-36kHz 7k, -3dB, 3V	7mA/7k 30mA/1.75k	C/U	50x55x90
FM-1022D	1+1 : 1.5+1.5	10k : 22.5k	20-40kHz 22.5k, -2dB, 3V	18mA/10k 36mA/2.5k	C/U	50x55x90
FM-1040D	1+1 : 2+2	10k : 40k	20-45kHz 40k, ±1dB, 3V	22mA/10k 44mA/2.5k	C/U	50x55x90
FM-15135D	1+1 : 3+3	15k : 135k	16-23kHz ±1dB, 3V	11mA/15k 22mA/3.75k	C/U	50x55x90
FM-2080D	1+1 : 2+2	20k : 80k	14-20kHz ±1dB, 3V	10mA/20k 20mA/5k	C/U	50x55x90

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AF/Teramoto FINEMET® Line Input / Output Transformers

SKU	Ratio	Impedance Pri./Sec.	Freq. Response	Pri. Max DC Current	Pri. Max umb.	Max Voltage	*Case Finish	L x W x H(mm) Dimension
FM-8KP-600CT	1 : 0.28	8k : 600 CT	19-60kHz 8k -1dB	139mA 2 tubes			B	85x57x54
FM-10K-620CT	1 : 0.264	10k(2.5k+2.5k) : 600 (150:150)	16-70kHz -3dB, 0.775V, 0dB	20mA			C/U	50x55x90
FM-10K-623CT	1 : 0.264	10k(2.5k+2.5k) : 600 (150:150)	10-80kHz -3dB, 0.775V, 0dB	23mA			C/U	50x55x90
FM-10K-100CT	1 : 0.109	10k : 100 CT	16-70kHz -1dB, 0.775, 0dB	18mA			C/U	50x55x90
FM-13K-600N	1 : 0.213	13k : 600 (NF winding)	5-75kHz -3dB, 0.775V	15mA			C/U	50x55x90
FM-1010N	1+1 : 1+1	10k :10k	3-77kHz -3dB, 0.775, 0dB	0	0		C/U	50x55x90
FM-2012CT	1 : 0.247	20k : 150 300, 600, 1200 10K : 75, 1050, 300, 600	5-40kHz 20k, -3dB, 0.755 0dB	20mA(20K SET) 40mA(20K PP) 40mA(5K SET)			C/U	50x55x90
FM-20K-600CT	1 : 0.177	20K(SET/PP) :600 CT 5k(SET) : 600CT	12-48kHz 20k, -3dB, 6V	10mA(20K SET) 120m(20K PP) 20mA(5K SET)			C/U	50x55x90
FM-24K-600CT	1 : 0.159	24K(SET/PP) :600 CT 6k(SET) : 600CT	5-80kHz 0.75V, 24k, -3dB	18mA(24K SET) 160m(20K PP) 36mA(6K SET)			C/U	63x63x100

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AF/Teramoto FINEMET® Line Input / Output Transformers

SKU	Ratio	Impedance Pri./Sec.	Freq. Response	Pri. Max DC Current	Pri. Max umb.	Max Voltage	*Case Finish	L x W x H(mm) Dimension
FM-8KP-600CT	1 : 0.28	8k : 600 CT	19-60kHz 8k -1dB	139mA 2 tubes			B	85x57x54
FM-10K-620CT	1 : 0.264	10k(2.5k+2.5k) : 600 (150:150)	16-70kHz -3dB, 0.775V, 0dB	20mA			C/U	50x55x90
FM-10K-623CT	1 : 0.264	10k(2.5k+2.5k) : 600 (150:150)	10-80kHz -3dB, 0.775V, 0dB	23mA			C/U	50x55x90
FM-10K-100CT	1 : 0.109	10k : 100 CT	16-70kHz -1dB, 0.775, 0dB	18mA			C/U	50x55x90
FM-1010N	1+1 : 1+1	10k :10k	3-77kHz -3dB, 0.775, 0dB	0	0		C/U	50x55x90
FM-2012CT	1 : 0.247	20k : 150 300, 600, 1200 10K : 75, 1050, 300, 600	5-40kHz 20k, -3dB, 0.755 0dB	20mA(20K SET) 40mA(20K PP) 40mA(5K SET)			C/U	50x55x90
FM-20K-600CT	1 : 0.177	20K(SET/PP) :600 CT 5k(SET) : 600CT	12-48kHz 20k, -3dB, 6V	10mA(20K SET) 120m(20K PP) 20mA(5K SET)			C/U	50x55x90
FM-24K-600CT	1 : 0.159	24K(SET/PP) :600 CT 6k(SET) : 600CT	5-80kHz 0.75V, 24k, -3dB	18mA(24K SET) 160m(20K PP) 36mA(6K SET)			C/U	63x63x100

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AF/Teramoto FINEMET® Choke

SKU	Inductance (H)	DCR (ohm)	Current (mA)		Max DC Voltage	Choke input		*Case Finish	L x W x H(mm) Dimension
			App.	Max		Max AC Voltage	Min Current (mA)		
FMC-0066H	0.6	5.4	550	600	500			B	85x57x54
FMC-0412HW	4/1	88/22	140/280					C/U	80x71x120
FMC-0519H	5	88		190				B	85x57x54
FMC-0534HW	5/1.25	58/14.5		680				C/U	63x63x100
FMC-0543HL	5	50		430	500		90	C/U	80x71x120
FMC-0618H	6	115	170	180	600			B	85x57x54
FMC-0714H	0.7/1	14/16		440/370	500			B	85x57x54
FMC-0735HL	7	79	270	350	600			C/U	80x71x120
FMC-0755HL	7	62	400	550		740	100	C/U	100x100x150
FMC-0822H	8	117		220				U/N	95x67x78
FMC-1014H	10	158		140	500			U/N	85x57x54
FMC-1016HW	10/2.5	354/88.5	160	320				C/U	56x50x90
FMC-1025HW	10/2.5	120/30	250	500				C/U	63/63/100
FMC-1028H	10	117		280				C/U	80x71x120
FMC-1030HL	10	91	240	300		670	65	C/U	80x71x120
FMC-1212H	12	220		130	500			U/N	85x57x54
FMC-1226HL	12	120	200	260		700	40	U/N	85x57x54
FMC-1400H	1	16		400	500			B	85x57x54
FMC-1520HW	15/3.75	164/41		200/400				C/U	63/63/100
FMC-1524HL	15	146	180	240		770	50	C/U	80x71x120
FMC-2021HL	20	210	160	210		800	30	C/U	80x71x120
FMC-2430HL	24	203	220	300		1300	50	C/U	100x100x150
FMC-2525H	2.5	48	200	250	500			B	85x57x54
FMC-3210HL	32	94	100	120		900	30	C/U	100x100x150
FMC-3285HW	32/8	432/108		85/170				C/U	56x50x90
FMC-5050H	50	860	50	60	500			B	85x57x54
FMC-5505H	0.55m	0.06		5000				C/U	56x50x90
FMC-6060HW	60/15	730/182		60/120				C/U	56x50x90
FMEC-300H	300/75	1570/392.5		11/22		390		C/U	56x50x90
FMEC-600H	500/150	2960/740		8/16		540		C/U	56x50x90
FMEC-80H	80/20	354/88.5		23/46		200		C/U	56x50x90

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AF/Teramoto FINEMET® Speaker Cross Over Filter Choke

SKU	Inductance (H)	Power (W)	*Case Finish
FM-NW1	1.1mH-1.7mH-2.0mH-2.3mH-2.7mH-3.0mH-3.4mH	300W	C/U
FM-NW2	2.7mH-3.0mH-3.4mH-3.6mH-3.9mH-4.5mH-5.0mH	300W	C/U
FM-NW3	0.39mH-0.47mH-0.56mH-0.69mH-0.8mH-1.0mH-1.2mH-1.5mH-1.8mH,	300W	C/U
FM-NW4	3.3mH-3.9mH-4.7mH-5.6mH-6.8mH-8.2mH-10mH	300W	C/U
FM-NW5	7mH-9mH-10mH-12mH-15mH-18mH-22mH	300W	C/U
FM-NW6	0.14mH-0.16mH-0.18mH-0.21mH-0.25mH-0.3mH-0.34mH-0.39mH-0.47mH	100W	C/U

*B(Band Style), C(Black Hammered Metal Case), U(Urushii finish), N(No finish open)

AF/Teramoto FINEMET® LCR EQ Choke

SKU	Inductance (H)	*Case Finish
FMQH	45mH 1.8 ohm	C/U
FMQL	1.9H 20 ohm	C/U

*B(Band Style), C(Black Hammered Metal Case), U(Urushii finish), N(No finish open)

AF/Teramoto FINEMET® Speaker Cross Over Filter Choke

Product Name	SKU	Description	*Case Finish
FINEMET Speaker Attenuator	FM-ATSP1	0 to -20dB (-1dB step) max input 300W at 200Hz	U/N
FINEMET Speaker Attenuator	FM-ATSP2	0 to -14 dB (-1dB step) max input 100W at 2KHz	U/N
FINEMET Transformer Volume Control, TVC	FM-ATVR1	max input 15V (10Hz) Freq. Response 5-100kHz	U/N
FINEMET Transformer Volume Control, TVC	FM-TVC27S	27 step FM-TVC27S use one size larger core than FM-ATVR1.	U/N
FINEMET Transformer Volume Control, TVC	FM-TVC27L	FM-TVC27L uses one size larger core than FM-TVC27S.	U/N

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AF/Teramoto FINEMET® DAC Passive I/V Transformer

Product Name	SKU	Description	*Case Finish
FINEMET DAC I/V	FM-PCM63	1+1 :5+5	U
FINEMET DAC I/V	FM-PCM1794	2+2+2+2 : 1+1	U
FINEMET DAC I/V	FM-ES9038	2+2+2+2 : 1+1	U
FINEMET DAC I/V	FM-ES9018	1+1+1+1 : 1	U
FINEMET DAC I/V	FM-AK4396	1 : 1 AK4399 / AK4396	U

*B(Band Style), C(Black Hammered Metal Case), U(Urushi finish), N(No finish open)

AF/Teramoto FINEMET® Main Isolation Transformer

Product Name	SKU	Description	*Case Finish
FINEMET Toroidal Isolation Power Transformer 840VA	FMTPT840VA	0-100-120 : 0-100-120, 7A rms	N

*B(Band Style), C(Black Hammered Metal Case), U(Urushi finish), N(No finish open)

AF/Teramoto Urushi Capacitor

Capacitance	Vdc	Body Length x Diameter (mm)	Wire diameter (mm)	Wire Length (mm)
0.1uF	1200	34x18.5	1.0	41
0.15uF	1000	34x18	1.0	41
0.47uF	1000	34x27	1.2	41
1.0uF	1000	46x29	1.2	41
2.0uF	1000	46x38	1.2	41
2.2uF	850	46x35	1.2	41
2.5uF	850	36x37	1.2	41
4.7uF	600	54x34.5	1.2	41

Capacitance Tolerance, 10%
polypropylene film and double metallized electrodes
Tinned Copper Wire

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