

MCFG Series

Transformer



Specifications

Secondary Volts (V)	Secondary Amps (A)	Load (VA)	Regulation (%)	Diameter	Height	Weight (Kg)	Temperature Rise (°C)	Part Number
6 + 6 at 15VA	1.25	15	14.00	64.5	30.5	0.3	27	MCFG015/06
9 + 9 at 15VA	0.83							MCFG015/09
12 + 12 at 15VA	0.63							MCFG015/12
15 + 15 at 15VA	0.50							MCFG015/15
18 + 18 at 15VA	0.42							MCFG015/18
6 + 6 at 30VA	2.50	30	14.00	73.0	31.0	0.5	42	MCFG030/06
9 + 9 at 30VA	1.67							MCFG030/09
12 + 12 at 30VA	1.25							MCFG030/12
15 + 15 at 30VA	1.00							MCFG030/15
18 + 18 at 30VA	0.83							MCFG030/18
25 + 25 at 30VA	0.60							MCFG030/25
6 + 6 at 50VA	4.17	50	13.00	81.0	34.5	0.6	50	MCFG050/06
9 + 9 at 50VA	2.78							MCFG050/09
12 + 12 at 50VA	2.08							MCFG050/12
15 + 15 at 50VA	1.67							MCFG050/15
18 + 18 at 50VA	1.39							MCFG050/18
25 + 25 at 50VA	1.00							MCFG050/25
55 + 55 at 50VA	0.45							MCFG050/55

Dimensions : Millimetres



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Secondary Volts (V)	Secondary Amps (A)	Load (VA)	Regulation (%)	Diameter	Height	Weight (Kg)	Temperature Rise (°C)	Part Number
9 + 9 at 80VA	4.44	80	11.00	87.5	39.0	1.0	52	MCFG080/09
12 + 12 at 80VA	3.33							MCFG080/12
15 + 15 at 80VA	2.67							MCFG080/15
18 + 18 at 80VA	2.22							MCFG080/18
25 + 25 at 80VA	1.60							MCFG080/25
55 + 55 at 80VA	0.73							MCFG080/55
12 + 12 at 120VA	5.00	120	9.00	95.0	47.0	1.3	54	MCFG120/12
15 + 15 at 120VA	4.00							MCFG120/15
18 + 18 at 120VA	3.33							MCFG120/18
25 + 25 at 120VA	2.40							MCFG120/25
55 + 55 at 120VA	1.09							MCFG120/55
12 + 12 at 160VA	6.67	160	8.00	105.0	47.0	1.6	54	MCFG160/12
15 + 15 at 160VA	5.33							MCFG160/15
18 + 18 at 160VA	4.44							MCFG160/18
25 + 25 at 160VA	3.20							MCFG160/25
30 + 30 at 160VA	2.67							MCFG160/30
55 + 55 at 160VA	1.45							MCFG160/55
12 + 12 at 225VA	9.38	225	7.00	110.0	51.0	2.2	56	MCFG225/12
15 + 15 at 225VA	7.50							MCFG225/15
18 + 18 at 225VA	6.25							MCFG225/18
25 + 25 at 225VA	4.50							MCFG225/25
30 + 30 at 225VA	3.75							MCFG225/30
55 + 55 at 225VA	2.05							MCFG225/55
25 + 25 at 300VA	6.00	300	6.00	125.0	54.0	2.8	56	MCFG300/25
30 + 30 at 300VA	5.00							MCFG300/30
35 + 35 at 300VA	6.00							MCFG300/35
55 + 55 at 300VA	2.73							MCFG300/55
25 + 25 at 500VA	10.00	500	5.00	136.0	59.0	4.3	53	MCFG500/25
30 + 30 at 500VA	8.33							MCFG500/30
35 + 35 at 500VA	7.14							MCFG500/35
40 + 40 at 500VA	6.25							MCFG500/40
45 + 45 at 500VA	5.56							MCFG500/45
50 + 50 at 500VA	5.00							MCFG500/50

Dimensions : Millimetres



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Secondary Volts (V)	Secondary Amps (A)	Load (VA)	Regulation (%)	Diameter	Height	Weight (Kg)	Temperature Rise (°C)	Part Number
55 + 55 at 500VA	4.55	500	5.00	136.0	59.0	4.3	53	MCFG500/55
45 + 45 at 625VA	6.94	625		139.0	71.0	5.2	59	MCFG625/45
55 + 55 at 625VA	5.68			MCFG625/55				
40 + 40 at 800VA	10.00	800	4.00	163.0	59.0	6.3		MCFG800/40
50 + 50 at 800VA	8.00						MCFG800/50	
55 + 55 at 800VA	7.27						MCFG800/55	
40 + 40 at 1000VA	12.50	1000	4.00	167.0	70.5	7.5	60	MCFG1000/40
45 + 45 at 1000VA	11.11							MCFG1000/45
50 + 50 at 1000VA	10.00							MCFG1000/50
55 + 55 at 1000VA	9.09							MCFG1000/55

Dimensions : Millimetres

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Notes:

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