



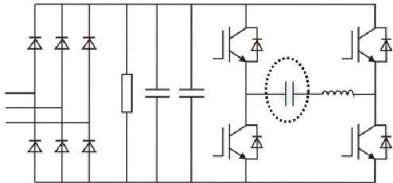
执行国际标准
 水冷结构
 高的过电流和过电压
 金属箔结构
 绝缘液体密封
 金属外壳(铝壳或不锈钢外壳)

GB/T 3984-2004 IEC60110-1998
 Water cooling
 High over-voltage and over-current
 Metal foil
 Insulating liquid inside
 Metal shell(aluminum case or stainless steel case)

ELECTRICAL CHARACTERISTICS

電容範圍	Capacitance Range	0.1~100 μ F
容量範圍	Kvar Range	250~3000Kvar
頻率	Frequency	0.5-100KHZ
額定電壓	Rated Voltage	375~3000VAC No over 4H/day when 1.1Un
有效電流	Irms	200~3000A No over 1.15In
水流能力	Water flow	>6L/min(>1000Kvar); >4L/min(\leq 1000Kvar)
預期壽命	Expected Life	50000 H (Rated running conditions)
海拔	Max.Altitude	<1000m

TYPICAL CIRCUIT

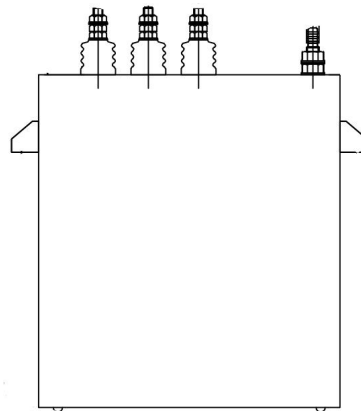


It can be widely used in: Induction heater/dissolve/Mixing/casting machine.

應用於：感應加熱/溶化/攪拌/鑄造等裝備。

OUTLINE DRAWING

Variable A (Size)	Variable B (installing foot/Terminal)
Any type	Every position



COMMON DESIGN (mm)

Voltage	Rated Value				Size(mm)			Weight (KG)	Part Number
	容量(Kvar)	電容(μF)	頻率(Hz)	電流(A)	L	W	H		
375V	250	4x28.29	2,500	666.6	336	120	300	14	RFM 0.375-250-2.5S
	500	6X94.31	1,000	1333.3	400	165	400	39	RFM 0.375-500-1S
	750	8X42.44	2,500	2000	440	142	380	29	RFM 0.375-750-2.5S
	1000	10X113.2	1,000	2666.6	440	205	560	56	RFM 0.375-1000-1S
500V	500	6X106.1	500	1000	440	165	425	38	RFM 0.5-500-0.5S
	1000	8X79.57	1,000	2000	400	205	425	55	RFM 0.5-1000-1S
	1000	6x42.44	2,500	2000	336	142	360	33	RFM 0.5-1000-2.5S
650V	480	2X0.9	100,000	738.4	240	126	150	9	RFM 0.65-480-100S
	560	4X1.05	50,000	861.5	303	126	185	11	RFM 0.65-560-50S
	1000	6X6.27	10,000	1538.4	336	142	200	16	RFM 0.65-1000-10S
	1500	8X1.41	50,000	2307.6	336	126	260	19	RFM 0.65-1500-50S
750V	180	2X25.46	1000	240	303	120	170	9	RFM 0.75-180-1S
	360	4X0.84	30,000	480	303	126	165	10	RFM 0.75-360-30S
	640	4X1.5	30,000	853.3	303	126	250	16	RFM 0.75-640-30S
	900	6X2.82	15,000	1200	336	142	240	26	RFM 0.75-900-15S
	1000	6X47.15	1,000	1333.3	336	142	400	28	RFM 0.75-1000-1S
	1000	6X4.71	10,000	1333.3	336	142	200	13	RFM 0.75-1000-10S
	1000	6X1.17	40,000	1333.3	336	126	320	18	RFM 0.75-1000-40S
	1500	8X53.05	1,000	2000	440	165	360	32	RFM 0.75-1500-1S
	1500	8X13.26	4,000	2000	335	142	330	25	RFM 0.75-1500-4S
2000	8X28.29	2,500	2666.6	400	165	380	37	RFM 0.75-2000-2.5S	
1000V	1000	6*26.52	1,000	1000	336	142	360	26	RFM 1.0-1000-1S
1200V	1000	4X27.63	1,000	833.3	336	142	360	25	RFM 1.2-1000-1S
	2000	8X27.63	1,000	1666.6	440	165	360	37	RFM 1.2-2000-1S
1500V	1000	6X11.78	1,000	666.6	336	142	340	22	RFM 1.5-1000-1S
	1500	6X17.68	1,000	1000	336	165	380	30	RFM 1.5-1500-1S
	2000	6X9.43	2,500	1333.3	336	142	400	26	RFM 1.5-2000-2.5S
	3000	8X26.52	1,000	2000	440	205	435	51	RFM 1.5-3000-1S
1800V	3000	8X18.42	1,000	1666.6	440	205	400	44	RFM 1.8-3000-1S
2000V	2000	6X26.52	500	1000	440	205	435	56	RFM 2.0-2000-0.5S
2200V	2000	6X21.92	500	909	440	205	435	55	RFM 2.2-2000-0.5S
2500V	2000	6X16.97	500	800	440	205	420	42	RFM 2.5-2000-0,5S
	2000	8X6.36	1,000	800	400	170	400	36	RFM 2.5-2000-1S
3000V	3000	6X17.68	500	1000	440	205	595	67	RFM 3.0-3000-0.5S
	3000	6X8.84	1,000	1000	440	205	380	43	RFM 3.0-3000-1S

上述尺寸參數可按需調整長寬高。(Customization available)

注:以上參數僅作參考,請以實際圖紙為準。規格較多,無法一一列出,有疑問請聯繫您的客服。

Note:The above parameters are just for your reference,the details please check your specification.