

### 使用范围Application

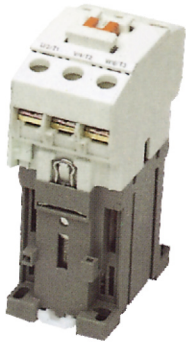
DRC1(GMC)系列交流接触器是九十年代最新产品。本系列产品为交流50Hz或60Hz，额定绝缘电压为690-1000V，在AC-3使用类别下额定工作电压为380V时的额定工作电流为9A-400A，主要供远距离接通及分断电路之用，适用于控制交流电动机的起动、停止及反转。本产品符合IEC947，VDE0660，Gb14048等标准。

DRC1(GMC) Series AC Contactors are latest products in 1990's. The series products are suitable for frequency of 50/60Hz, rated insulation voltage up to 690-1000V, rated operational current up to 9A-400A at rated operational voltage up to 380V under the utilization category AC-3. DRC1 Series AC Contactors are mainly used for making and breaking electric circuits at a long distance and for frequent starting stopping and reversing control of AC motors. They comply with IEC947, VDE0660, GB14048.



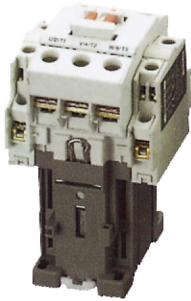
DRC1-125

型号Type		DRC1-9	DRC1-12	DRC1-18	DRC1-22		
IEC-60947	交流电性能1AC capability	20A	20A	25A	32A		
	交流电性能3 Rated heat current	200 ~ 240V	2.5KW11A	3.5KW13A	4.5KW18A	5.5KW22A	
		380 ~ 440V	4KW9A	5.5KW12A	7.5KW18A	11KW22A	
		500 ~ 550V	4KW7A	7.5KW12A	15KW13A	15KW22A	
		690V	4KW5A	7.5KW9A	15KW9A	15KW18A	
	约定发热电流Conventional thermal current		20A	25A	30A	32A	
	交流电动机 AC motor	单相 Single phase	115V	0.5HP	0.5HP	1HP	2HP
			230V	1HP	2HP	3HP	3HP
		三相 Three phase	200V	2HP	3HP	5HP	7HP
			230V	2HP	3HP	5HP	7.5HP
460V			5HP	7.5HP	10HP	10HP	
575V	7.5HP	10HP	15HP	15HP			
辅助接触器 Auxiliary contactor	侧面安装 Side install	AU-1	AU-1	AU-1	AU-1		
	顶面安装 Top install	AU-2,AU-4	AU-2,AU-4	AU-2,AU-4	AU-2,AU-4		
安装方式Install way		导轨/螺丝钉 bar/screw					
外形尺寸(长×宽×高)(mm)Dimension		44×80×86.8					
安装尺寸(宽×高)(mm)Installation		30~35×48~59 35×60					
热过载继电器 Thermal overload relay	标准 Standard	DRH-22	DRH-22	DRH-22	DRH-22		
	缺相保护 Fault phase	DRK-22	DRK-22	DRK-22	DRK-22		
	发热器 Heating machine	DRH-22/3	DRH-22/3	DRH-22/3	DRH-22/3		
	延时启动器 Delay starter	DRH-22/L	DRH-22/L	DRH-22/L	DRH-22/L		
	独立安装 Independent install	DRH-22H	DRH-22H	DRH-22H	DRH-22H		



DRC1-22

型号Type		DRC1-32	DRC1-40	DRC1-50	DRC1-65		
IEC-60947	交流电性能1AC capability	50A	60A	80A	100A		
	交流电性能3 Rated heat current	200 ~ 240V	7.5KW32A	11KW40A	15KW55A	18.5KW65A	
		380 ~ 440V	15KW32A	18.5KW40A	22KW50A	30KW65A	
		500 ~ 550V	18.5KW28A	22KW32A	30KW43A	37KW65A	
		690V	18.5KW21A	22KW25A	30KW33A	37KW47A	
	约定发热电流		45A	50A	70A	80A	
	交流发动机 AC motor	单相 Single phase	115V	2HP	3HP	3HP	5HP
			230V	5HP	5HP	7.5HP	10HP
		三相 Three phase	200V	7.5HP	10HP	10HP	15HP
			230V	10HP	10HP	15HP	20HP
460V			20HP	25HP	30HP	40HP	
575V	20HP	25HP	30HP	40HP			
辅助接触器 Auxiliary contactor	侧面安装 Side install	AU-1	AU-1	AU-1	AU-1		
	顶面安装 Top install	AU-2,AU-4	AU-2,AU-4	AU-2,AU-4	AU-2,AU-4		
安装方式Install way		导轨/螺丝钉bar/screw		导轨/螺丝钉bar/screw			
外形尺寸(长×宽×高)(mm)Dimension		68×82×94.6		94×123.5×117.4			
安装尺寸(宽×高)(mm)Installation		30~35×48~59 35×60		30~35×48~59 35×60			
热过载继电器 Thermal overload relay	标准 Standard	DRH-40	DRH-40	DRH-85	DRH-85		
	缺相保护 Fault phase	DRK-40	DRK-40	DRK-85	DRK-85		
	发热器 Heating machine	DRH-40/3	DRH-40/3	DRH-85/3	DRH-85/3		
	延时启动器 Delay starter	DRH-40/L	DRH-40/L	DRH-85/L	DRH-85/L		
	独立安装 Independent install	DRH-40H	DRH-40H	DRH-85H	DRH-85H		



DRC1-40

型号Type		DRC1-75	DRC1-85	DRC1-100	DRC1-125		
IEC-60947	交流电性能1AC capability	110A	135A	150A	150A		
	交流电性能3 Rated heat current	200 ~ 240V	22KW75A	25KW85A	30KW105A	37KW125A	
		380 ~ 440V	37KW64A	37KW85A	55KW105A	60KW120A	
		500 ~ 550V	45KW60A	45KW75A	55KW85A	60KW90A	
		690V	45KW47A	45KW52A	55KW65A	60KW70A	
	约定发热电流		90A	100A	150A	160A	
	交流发动机 AC motor	单相 Single phase	115V	5HP	7.5HP	7.5HP	10HP
			230V	15HP	15HP	15HP	20HP
		三相 Three phase	200V	20HP	25HP	30HP	40HP
			230V	25HP	30HP	30HP	40HP
460V			50HP	50HP	60HP	75HP	
575V	50HP	50HP	60HP	75HP			
辅助接触器 Auxiliary contactor	侧面安装 Side install	AU-1	AU-1	AU-1	AU-1		
	顶面安装 Top install	AU-2,AU-4	AU-2,AU-4	AU-2,AU-4	AU-2,AU-4		
安装方式Install way		导轨/螺丝钉bar/screw		导轨/螺丝钉bar/screw			
外形尺寸(长×宽×高)(mm)Dimension		94×123.5×117.4		100×157.4×146.5			
安装尺寸(宽×高)(mm)Installation		30~35×48~59 35×60		80×110	80×100		
热过载继电器 thermal overload relay	标准 Standard	DRH-85	DRH-85	DRH-100	DRH-100		
	缺相保护 Fault phase	DRK-85	DRK-85	DRK-100	DRK-100		
	3发热器 Heating machine	DRH-85/3	DRH-85/3	DRH-100/3	DRH-100/3		
	延时启动器 Delay starter	DRH-85/L	DRH-85/L	DRH-100/L	DRH-100/L		
	独立安装 Independent install	DRH-85H	DRH-85H	-	DRH-100H		



DRC1-125