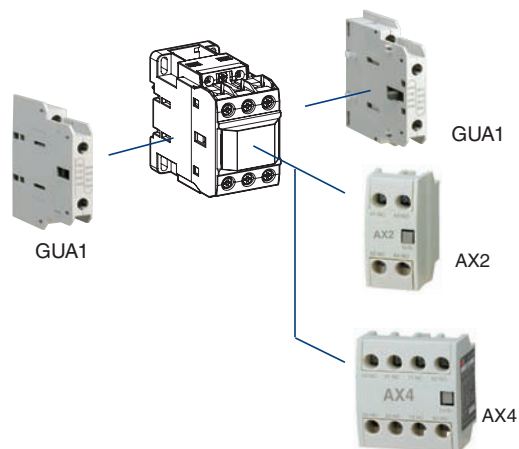


Midi-Contactors

Auxiliary contacts/contact blocks characteristics

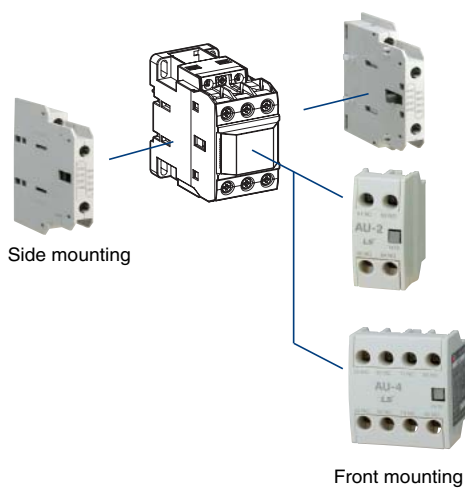


Contactor frame	
Contactor types	
Number of auxiliary contact	
Normally open	[EA]
Normally closed	[EA]
Auxiliary contact blocks, optional	
Type	
Number of auxiliary contact	
Normally open	[EA]
Normally closed	[EA]
Characteristics	
Rated operational voltage, Ue [V]	
Rated insulation voltage, Ui	
Conforming to IEC 947-1	[V]
Conforming to UL, CSA	[V]
Operating current frequency [Hz]	
Short-circuit protection	
Minimum switching capacity	
U min. DC	[V]
I min.	[mA]
Thermal current, Ith [A]	
Operational current	
AC15 duty (A600)	120V [A]
	240V [A]
	380V [A]
	480V [A]
	600V [A]
DC13 duty (P600)	125V [A]
	250V [A]
	440V [A]
	500V [A]
	600V [A]
Lifetime (mil.operations)	
AC15 duty	220V
	440V
DC13 duty	220V
	440V
Operation cycles per hour	

12AF		32AF		63AF		95AF	
GC 9 GC12		GC18 GC25 GC32		GC35 GC40 GC50 GC63		GC65 GC75 GC85 GC95	
1 (standard) or 1 (optional)		1 1		2 2		2 2	
AX2		AX4		GUA1			
AX2		AX4		GUA1			
2	1	0	4	3	2	1	0
0	1	2	0	1	2	3	4
690							
600						1000V	
25~400							
gLgG fuse: 16A (conforming to IEC EN947-5-1)							
				24		17	
				10		5	
				16			
				6			
				3			
				1.9			
				1.5			
				1.2			
				1.1			
				0.55			
				0.31			
				0.27			
				0.2			
				0.5			
				0.5			
				0.5			
				0.5			
				1800			

Accessories Auxiliary contact blocks

for contactors and reversing contactors



Using contactors	Mounting	Number of contacts per block	Composition		Type	Weight
			NO	NC		g
Contactors and reversing contactors GC9 ~ 95 GC9R ~ 95R	Front	2	1	1	AX2	28
			2	-		
	Side	4	2	2	AX4	50
			1	3		
4			-			
3	4	1	GUA1	53		

