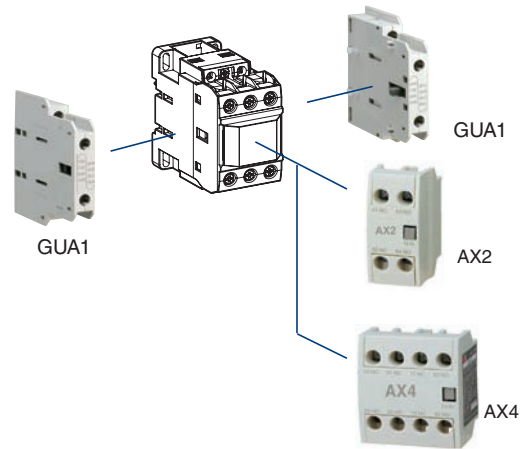


Midi-Contactors

Auxiliary contacts/contact blocks characteristics

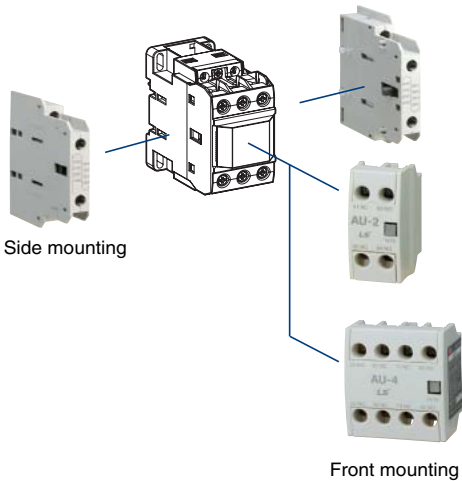


Contactor frame	
Contactor types	
Number of auxiliary contact	
Normally open	[EA]
Normally closed	[EA]
Auxiliary contact blocks, optional	
Type	
Number of auxiliary contact	
Normally open	[EA]
Normally closed	[EA]
Characteristics	
Rated operational voltage, Ue [V]	
Rated insulation voltage, Ui	
Conforming 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				GC18				GC35				GC65			
GC12				GC25				GC40				GC75			
				GC32				GC50				GC85			
								GC63				GC95			
1 (standard) or				1				2				2			
1 (optional)				1				2				2			
AX2				AX4								GUA1			
AX2				AX4											
2	1	0		4	3	2	1	0				1			
0	1	2		0	1	2	3	4				1			
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	-		
			-	2		
		4	2	2	AX4	50
			1	3		
			4	-		
	Side	2	-	4	GUA1	53
			3	1		

