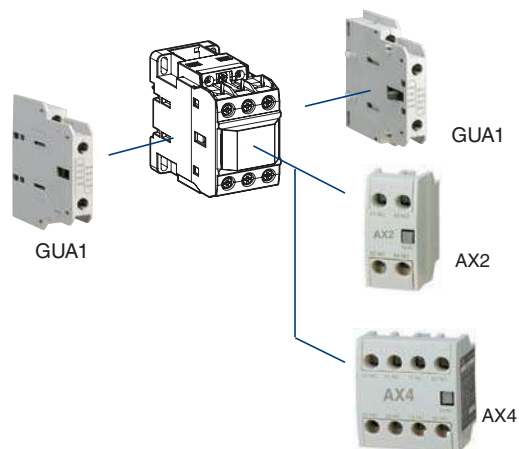


# Midi-Contactors

## Auxiliary contacts/contact blocks characteristics



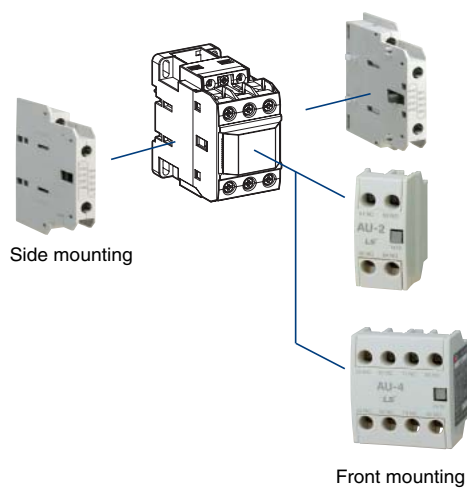
Contactor frame	
Contactor types	
Number of auxiliary contact	
Normally open	[EA]
Normally closed	[EA]
Auxiliary contact blocks, optional	
Type	
Number of auxiliary contact	
Normally open	[EA]
Normally closed	[EA]
Characteristics	
Rated operational voltage, Ue [V]	
Rated insulation voltage, Ui	
Conforming 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							
		2	1	0	4	3	2	1	0	GUA1	
		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	-		
	Side	4	2	2	AX4	50
			1	3		
4			-			
3	4	1	GUA1	53		

