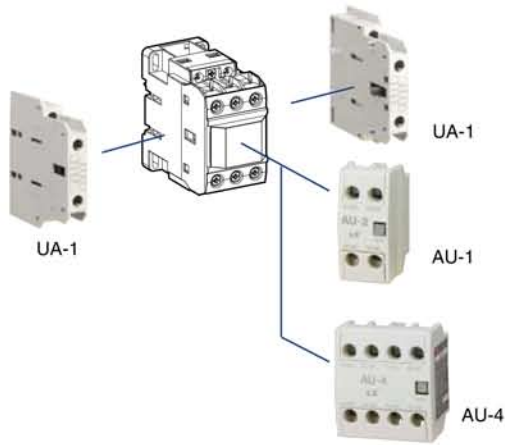


Contactors

Susol

Auxiliary contacts/contact blocks characteristics



Contactor frame	
Contactor types	
Number of auxiliary contact	
Normally open	[EA]
Normally closed	[EA]

12AF	32AF	63AF	95AF
MC-9a	MC-9	MC-35	MC-65
MC-12a	MC-12	MC-40	MC-75
	MC-18	MC-50	MC-85
	MC-25	MC-63	MC-95
	MC-32		

Auxiliary contact blocks, optional	
Type	
Number of auxiliary contact	
Normally open	[EA]
Normally closed	[EA]

AU-2			AU-4					UA-1
2	1	0	4	3	2	1	0	1
0	1	2	0	1	2	3	4	1

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]	

690								
600					1000V			
25-400								
gLgG fuse: 16A (conforming to IEC EN947-5-1)								
24					17			
10					5			
16								

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	

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								