

General Selection Table (UNM4F-125 Fixed Type)



UNM4F-125			
Type		S-Type	H-Type
Pole			2-pole
			3-pole
			4-pole
Rated current, I _n	A	16、20、25、32、40、50、63、80、100、125、160	
Adjustable parts	Long-time current setting(0.8I _n ~1.0I _n)	-	-
	Lockup device for operating handle	-	-
Rated voltage, U _e	AC(V)	230、400、440	
Rated insulation voltage, U _i	V	750V	
Rated impulse voltage, U _{imp}	kV	8	
Standard		IEC/EN 60947-2	
Rated frequency	Hz	50 / 60	
Rated short-circuit breaking capacity(I _{cu})kA			
AC	230V	50kA	65kA
	400V	25kA	35kA
	440V	22kA	25kA
I _{cs} =%*I _{cu}		50~100	50~100
Mechanical life(circle)		20,000 / 8,500(As defined by IEC/EN 60947-2)	
Electrical life(circle)		4,000 / 1,500(As defined by IEC/EN 60947-2)	
Dimensions H*W*D (mm)	2P	140 * 50 * 60	
	3P	140 * 75 * 60	
	4P	140 * 100 * 60	

General Selection Table (UNM4F-250 Fixed Type)



UNM4F-250			
Type		S-Type	H-Type
Pole		-	
		3-pole	
		4-pole	
Rated current, I _n	A	100、125、160、180、200、225、250	
Adjustable parts	Long-time current setting(0.8I _n ~1.0I _n)	-	-
	Lockup device for operating handle	-	-
Rated voltage, U _e	AC(V)	230、400、440	
Rated insulation voltage, U _i	V	750V	
Rated impulse voltage, U _{imp}	kV	8	
Standard		IEC/EN 60947-2	
Rated frequency	Hz	50 / 60	
Rated short-circuit breaking capacity(I _{cu})kA			
AC	230V	65kA	80kA
	400V	35kA	50kA
	440V	25kA	35kA
I _{cs} =%*I _{cu}		50~100	50~100
Mechanical life(circle)		20,000 / 7,000(As defined by IEC/EN 60947-2)	
Electrical life(circle)		4,000 / 1,000(As defined by IEC/EN 60947-2)	
Dimensions H*W*D (mm)	2P	-	
	3P	175 * 105 * 60	
	4P	175 * 140 * 60	