

### General Selection Table (UNM4A-125 Adjustable Type)



UNM4A-125			
Type	S-Type		H-Type
Pole	2-pole		3-pole
			4-pole
Rated current, I <sub>n</sub>	A	10-16A、16-20A、20-25A、25-32A、32-40A、40-50A、50-63A、63-80A、80-100A、100-125A、125-160A	
Adjustable parts	Long-time current setting(0.8I <sub>n</sub> ~1.0I <sub>n</sub> )	√	√
	Lockup device for operating handle	-	-
Rated voltage, U <sub>e</sub>	AC(V)	230、400、440	
Rated insulation voltage, U <sub>i</sub>	V	750V	
Rated impulse voltage, U <sub>imp</sub>	kV	8	
Standard		IEC/EN 60947-2	
Rated frequency	Hz	50 / 60	
Rated short-circuit breaking capacity( I <sub>cu</sub> )kA			
AC	230V	50kA	65kA
	400V	25kA	35kA
	440V	22kA	25kA
I <sub>cs</sub> =%*I <sub>cu</sub>		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 (UNM4A-250 Adjustable Type)



UNM4A-250			
Type		S-Type	H-Type
Pole		-	
		3-pole	
		4-pole	
Rated current, I <sub>n</sub>	A	100-125A、125-160A、160-180A、 180-200A、200-250A	
Adjustable parts	Long-time current setting(0.8I <sub>n</sub> ~1.0I <sub>n</sub> )	√	√
	Lockup device for operating handle	√	√
Rated voltage, U <sub>e</sub>	AC(V)	230、400、440	
Rated insulation voltage, U <sub>i</sub>	V	750V	
Rated impulse voltage, U <sub>imp</sub>	kV	8	
Standard		IEC/EN 60947-2	
Rated frequency	Hz	50 / 60	
Rated short-circuit breaking capacity( I <sub>cu</sub> )kA			
AC	230V	65kA	80kA
	400V	35kA	50kA
	440V	25kA	35kA
I <sub>cs</sub> =%*I <sub>cu</sub>		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	