

UNTC-K Technical Parameters



Type		UNTC-K06	UNTC-K09	UNTC-K12
Rated Power kW/HP(AC-3) IEC60947-4-1 GB14048.4	200-240V	1.5/2	2.2/3	3/4
	380-440V	2.2/3	4/5.5	5.5/7.5
	500-550V	3/4	4/5.5	4/5.5
	660-690V	3/4	4/5.5	4/5.5
Rated Current A(AC-3) IEC60947-4-1 GB14048.4	200-240V	7	9	12
	380-440V	6	9	12
	500-550V	5	6	7
	660-690V	4	5	5
Conventional Thermal Current I _{th} :(A)		20	20	20
Rated Insulated Voltage U _i :(V)		660		
Auxiliary Contact AC-15	Contact Arrangement	Standard	1NO/1NC	
		Special	-	
	Rated Current A(AC-15) IEC60947-5-1 GB14048.5	200-240V	1.6	
		380-440V	0.95	
Conventional Thermal Current I _{th} :(A)		16		
(AC-3)Electrical Life(Million Times)		1		
Mechanical Life(Million Times)		8		

Circuits Characteristic and Terminal Connection

Connection Circuits	Type	UNTC-K06	UNTC-K09	UNTC-K12
Coil Voltage (V)	AC 50Hz/60Hz	24, 36, 48, 110, 220, 230, 240, 380, 400, 415, 440		
	DC	24, 36, 48, 110, 220		
Acting Range	Attraction(Hot)	(85%~110%)U _s ;+40°C		
	Release(Cold)	AC:(20%~75%)U _s ,DC:(10%~75%)U _s ;-5°C		
Installation		35mm DIN rail or screw (M4)		
Connection	Main Contact	Screw(M3) Wire:1~4mm		
	Aux. Contact / Coil	Screw (M3) line-pressed terminal		