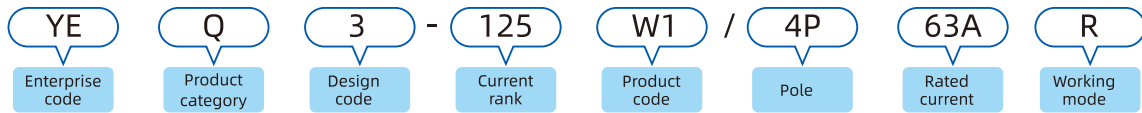


YEQ3-63~630W1

AUTOMATIC TRANSFER SWITCH



Product Type



□ Standard: GB/ T14048.11 IEC6094 7-6-1

Name	Content
Enterprise code	Shanghai Y uhuang Electric Co.,Ltd
Product category	CB Class Automatic Transfer Switch
Design code	3
Current rank	63,100,225,400,630
Product code	W1(Two input and one output)(acquiescence); W(Two input and two output)(63A)
Controller	W(Standard, integral type LED indicator controller, just for 63A products) W2(Intelligent, LED digitron display, split type controller) (125A, 250A, 630A) W1(Intelligent, integral type LED indicator controller) (default) W3(Intelligent, LCD liquid crystal display, split type controller) (125A, 250A, 630A)
Pole	4P
Rated current	6A~630A
Working mode	R=Self-input and self-recover F= Utility - Generator S=Self-input without self-recover T=Communication

Note: 63A Shell grade products, there are two 2 input 1 output and 2 input 2 output ,two connection methods are available.

Technical parameter

Type	YEQ3-63	YEQ3-125	YEQ3-250	YEQ3-630
Rated current In(A)	6/10/16/20/25/32/40/50/63	63/80/100/125	160/180/200/225/250	315/350/400/500/630
Mechanical life	10000	7000	5000	3000
Electrical life	4500	3000	2000	1000
Rated voltage	AC230V/AC400V		AC400V/AC690V	
Rated operating voltage			AC220V	
Rated insulating voltage	AC400V		AC800V	
Contact terminal transfer time	≤2s		≤3s+delay time	
Return back switching time	≤2s		≤3s+0.5s,5s,10s,15s,20s,25s,30s	
Rated ultimate short-Circuit breaking capacity	7.5kA	52.5kA	73.5kA	143kA
Rated operating short-circuit breaking capacity	5kA	25kA	35kA	65kA
Operation cycle (SEC / time)	10		10+delay time	
Weight (Kg)	/	6.2	9.1	32.1