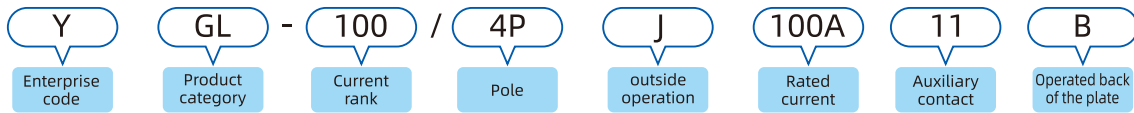


# YGL-63~100

## LOAD ISOLATION SWITCH



### Product Type



□ Standard:GB/T 14048.3 IEC60947-3

Name	Content	Name	Content
Enterprise code	Shanghai Yuhuang Electric Co., Ltd	Operating mode	None=Operation inside the board J=Operation outside the board
Product category	Isolation switch	Rated current	63A~100A
Current rank	63,100	Auxiliary contact	11(One NO and One NC), 22(Two NO and Two NC)
Pole	3P,4P	Wiring type	None=None(front wiring),Z(Back board wiring)

□ Auxiliary contact function code

One NO and One NC	11	1NO+1NC
Two NO and Two NC	22	2NO+2NC

Note:All the function above need to be marked.

### Technical parameter

Conventional heating current I <sub>th</sub> (A)	63	100
Rated insulation voltage U <sub>i</sub>	690V	
Rated impaction withstand voltage U <sub>imp</sub>	8kV	
Rated working voltage U <sub>e</sub>	AC400V	
Rated frequency	50Hz	
Usage category	AC-22B	
Rated working current I <sub>e</sub> (A)	63	100
Rated short-circuit connecting capacity I <sub>cm</sub> (kA)	17	
Rated short-time withstand current I <sub>w</sub> (kA)	10kA/1s	
Mechanical life(time)	1700	
Electrical life(time)	300	
Operation moment(N.M)	/	