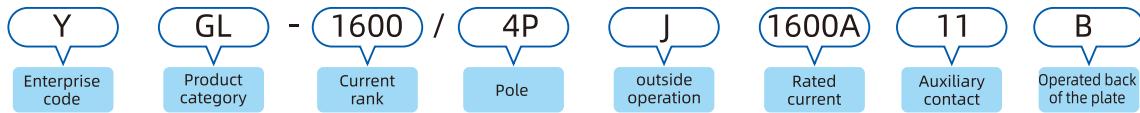


# YGL-800~1600

## 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	800A~1600A
Current rank	800,1000,1250,1600	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 Ith(A)	800	1000	1250	1600
Rated insulation voltage Ui	1000V			
Rated impaction withstand voltage Uimp	10kV			
Rated working voltage Ue	AC400V			
Rated frequency	50Hz			
Usage category	AC-21B			
Rated working current I(A) AC400V	800	1000	1250	1600
Rated short-circuit connecting capacity Icm(kA)	105			
Rated short-time withstand current Icw(kA)	35kA/1s			
Mechanical life(time)	500			
Electrical life(time)	100			
Operation moment(N.M)	27			