

#### Use

This company produces GLE9 universal switch is introduced, the first Italian technology and develop new products, small volume, and break through the transition, the ability to switch is mainly used for complete switchgear electric motor load or less vision three-phase main variable turning and start-up circuit and auxiliary circuit, but overall instead of domestic all switch.

#### Conform to the standards

GB14048.5-2001。

### Normal working condition

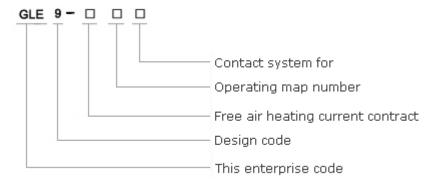
- 1. The surrounding air temperature is not more than + 40oC 24h, and no more than the average temperature within + 35oC:
- 2 the upper air temperature around. No more than 5oC; for -
- 3. Installing place shall not exceed altitude 2000m,
- 4. The highest temperature for + 40oC, the air, no more than 50% of relative humidity in low temperature can allow the relative humidity is high, such as 90% 20oC when due to temperature change. Occasionally produces lon should adopt special measures.

GLE9 series specifications, switch, 25A 32A, 20A 63A, etc, and the current 125A 160A level. The master switch in single, specifications, rated current small 16A only.

GLE9 switch series with small volume, compact structure, functions, good insulation material, elegant, conversion, safe and reliable operation is flexible and novel style, etc. One GLE9-20, GLE9-25 two switch also care refers to function

GLE9 switch series, applicability is a kind of new ideal substitute update, can replace the domestic existing LW2 LW6 LW8 LW5, and LW12, LW15, and HZ5, HZ10 HZ20, and various switch and the switch on imported equipment.

### Model and its meaning



# The main technical parameters

It gives the main switch technology parameters.

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				AC-21A	AC-22A	AC-23A		AC-2		AC-3		AC-4		AC-15	DC-13
Model	lth A	Ui v	Ue v	Le	Le	Le	р	Le	р	Le	р	Le	р	Le	Le
	Λ	v	٧	A	A	A	kw	A	kw	A	kw	A	kw	A	A
GLE9-20	20	000	440	20	20	15	7. 5	15	7. 5	11	5. 5	3. 5	1.5	4	
		660	240											5	1

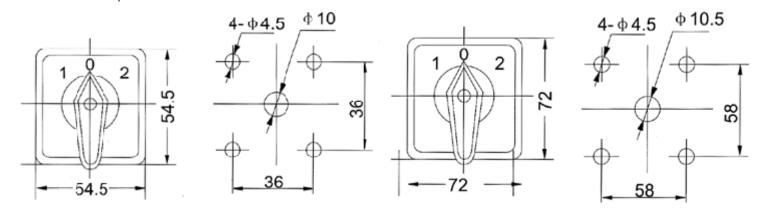
			120												5
			440	25	25	22	11	22	11	15	7.5	6.5	3	5	
GLE9-25	25		240											8	1.5
			120												9
	32		440	32	32	30	15	30	15	22	11	11	5.5	6	
GLE9-32			240											14	11
			120												25
			440	75	75	72	30	72	30	32	24	23	11.5		
GLE9-75	75		120												60
GLE9-125	125		440	125	125	90	45	90	45	36	45	30	18.5		
		Ra	cing	8500								Long-life electrical (time)			
								150						20*104	6*10 <sup>4</sup>
Operating	cycle	Kac	eing			Mechanical life									
		Rac	eing		1000										*104

## Classification

- 6.1 According to the purposes has circuit using switch directly control motor, and the Lord with switch to control and measurement with switch.
- 6.2 According to the operation mode has , since the complex type localization and orientation of the complex type,
- 6.3 According to the contact system positioning type switch 1-12, since the complex type switch 1-13, direct control motor using switch mainly has 1-6.
- 6.4 According to the Angle of transformation has 45. 90, etc
- 6.5 According to the panel has shaped square panel, small panels and two large panel.

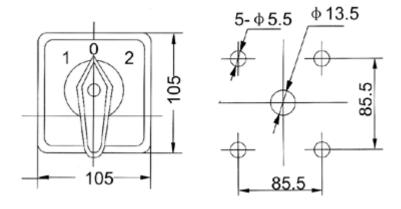
6.6 According to the operation mode and record function.with the combination of position as shown:

0perating mode 特征代 号		Fuck the actuator position											
	A						0°	45°					
Since the complex type	В					45°	0°	45°					
	С						0°	45°					
	D					45°	0°	45°					
	Е					45°	0°	45°	90°				
	F				90°	45°	0°	45°	90°				
	G				90°	45°	0°	45°	90°				
	Н			135°	90°	45°	0°	45°	90°	135°			
	I			135°	90°	45°	0°	45°	90°	135°	180°		
	J		120°	90°	60°	30°	0°	30°	60°	90°	120°		
	K		120°	90°	60°	30°	0°	30°	60°	90°	120°	150°	
Positioning	L	150°	120°	90°	60°	30°	0°	30°	60°	90°	120°	150°	
POSITIONING	M	150°	120°	90°	60°	30°	0°	30°	60°	90°	120°	150°	180°
	N					45°		45°					
							0°	90°					
	Р					90°	0°						
						90°	0°	90°					
	R						0°	90°	180°	270°			
						45°	0°	45°					
	Z					90°	0°	45°					
					90°	45°	0°	45°	90°				
					135°	90°	0°	45°					
Orientation brought from						45°	0°	45°	90°				
devices	ZL				90°	45°	0°	45°					
devices					90°	45°	0°	45°	90°				



GLE9-20ASmall panels

GLE9- (20-25) A



GLE9- (32-75) A