

# HELIOS HL32-100 Series (ISOLATOR)

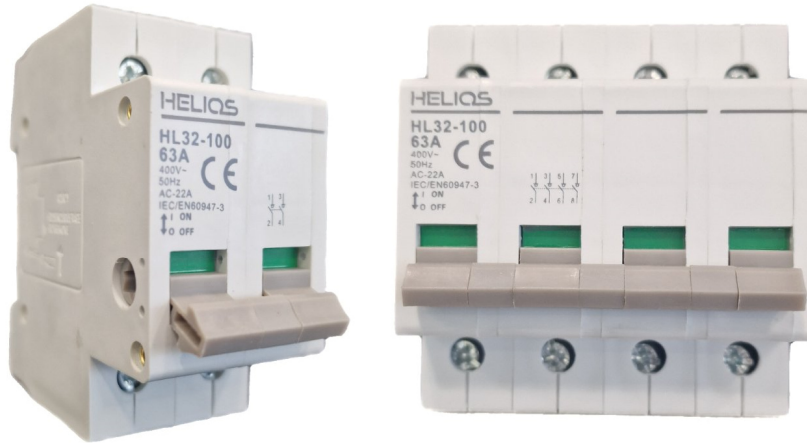
## Application

- HL32-100 series isolating switch is applicable to the power distribution and control circuit with an alternating current of 50HZ/60HZ, rated voltage of 230/400V.

- Master switch of terminal electrical equipment. It can be used to control various motors, small power electric appliance and illumination etc.

- It is widely used for industrial and mining enterprises, high buildings, commercial places, home and so on.

- The product meets the standards of IEC60947.3.



	Poles	Current In	Rated Voltage
TYPE	2	63A	230V
	4	63A	400V

### Mechanical Features and Installation Features

Electrical Life	1500
Mechanical Life	4000
Standard	IEC60947.3
Terminal Connection type	Cable/Pin-type busbar
Mounting	On Din rail EN 60715
Connection	From top and bottom

# HELIOS ISOLATING SWITCH

## Specifications

Rated Voltage $U_e$ (V)	230/ 400
Rated Current $I_n$ (A)	63
Rated impulse withstand voltage $U_{imp}$ (V)	4000
Insulation Voltage (V)	500
Poles	2, 4
Rate Frequency (Hz)	50/60
Breaking Capacity (A)	6,000
Pollution degree	2
Insulation voltage $U_i$ (V)	500
Protection degree	IP20
Rated limited short-circuit current (KA)	20

