

## LW30 Series Rotary Switches

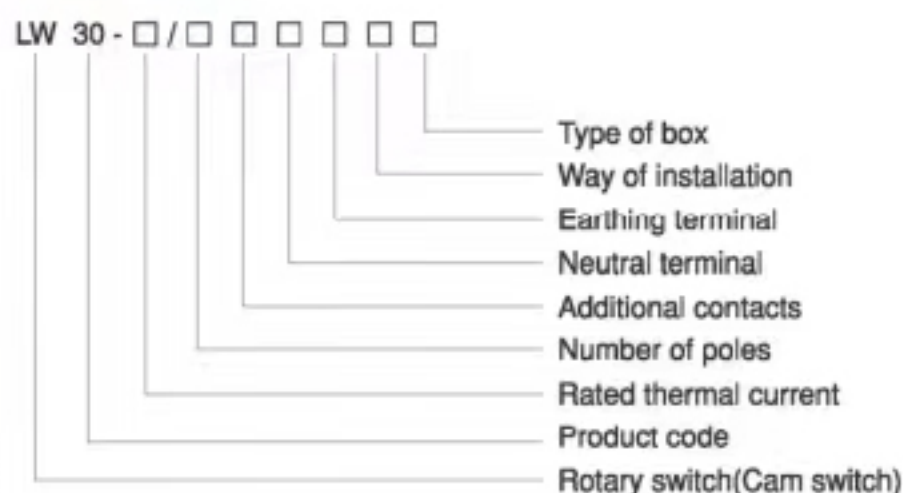
### 1. Designation



LW30-20, 32



LW30-80, 100



### 2. Working Conditions

Ambient temperature Do Not exceed 40°C and the average temperature, measured over a period of 24 hours, Do Not exceed 35°C.

Ambient temperature should not be below -5°C.

Should not be installed above 2000m above sea level.

The humidity should not exceed 50% when the ambient temperature is 40°C and higher humidity is allowed for lower temperature.

Current type: 50Hz AC

Number of main contact: ON and OFF

Frequency: 8 hours per day, 30 times per hour

Mechanism Life: 10000 times/AC-23, 6000 times/AC-3, 2000 times for additional contact.

### 3. Accessorial Code

Number of poles: 3P, 4P

Additional contacts: 0 for additional contacts not inclosed, 1 for with additional contacts

Neutral terminal: 0 for neutral terminal not inclosed, 1 for with earthing terminal.

Installation:

- Pad-lock escutcheon plate
- Escutcheon plate
- Single lock parallel installation
- Doorlock safety switch with padlock system
- Single hole installation

Type of box: 0 without protective box, 1 with IP65 plastic box

### 4. Installation Conditions

- A clean environment is required.
- Please follow our manual.