

## SWITCHES

## DESCRIPTION



- In accordance with european and international standards:
  - EN 60947-3 | IEC 60947-3: "Fuse Switch Disconnecter".



- Installation in DIN rail track, in Panelboards.

## OPERATION

- Operation as disconnecter switch.
- Indication of contact position.
- Ability to quickly dissipate energy stored during cutting.
- High resistance to short-circuit current.

## CHARACTERISTICS

- Number of poles: 1, 2, 3, 4
- Rated voltage (V): 230/400 V~
- Rated current (A): 25; 32; 40; 63; 80; 100.
- Frequency: 50/60Hz.
- Breaking capacity: 10kA.
- Mechanical/electrical useful life: 10000 cycles.
- Terminals capacity:
  - 25mm<sup>2</sup>, for caliber of 25A, 32A, 40A, and 63A
  - 50mm<sup>2</sup>, for caliber of 80A and 100A

## NOTAS:

- Installation room temperature -5°C to 40°C (average temperature must not exceed 35°C).
- Humidity must not exceed 50% to 40°C or 90% at 25°C.
- The device must be installed vertically in a place free from impacts and heavy vibrations.
- The device is on when the lever is in the up position (red indicator).

## DIMENSIONS (mm)

