DOUBLE POLE SWITCH WITH INDICATOR 240V~
(2 module / 3 module)

Functions
Switching on and off resistive, inductive or capacitive loads.
- Lighting Circuits.
- Lighting fittings (Luminaries) with incandescent lamps.
- Lighting fittings (Luminaries) with fluorescent lamps with or without power factor compensation.
- Dedicated circuits such as:
  - Motor driven application (ceiling fans, exhaust fan etc.)
  - Television sets, computers etc.
  - Switched socket outlets.

Conformity to standards.
IS 3854/97, IEC 60669-1

Logo marking:

Technical Specifications
- Double pole, switch with indicator.
- Rated voltage 240V AC.
- Rated current 25Amp / 32Amp.
- Clearance between poles > 3 mm.
- Insulation resistance (dry) tested with 500 V DC > 100 Mega ohms.
- Minimum electric strength 2000 VAC across break.
- Minimum making and breaking capacity 200 operations with 1.25 times rated current at 264 V and 0.3 lagging power factor.
- Electric life > 10,000 switch operations with rated current and rated voltage and power factor 0.6 (lag).
- Enclosure flame retardant at 850°C ascertained by glow wire test.
- Resistance to humidity - after conditioning of specimen in humidity chamber for 48 hours at 90% RH at 25-45°C insulation resistance > 2 Mega ohms.
- Silver cadmium oxide contacts for low contact resistance and enhanced operating life.
- The rocker manufactured from self lubricating plastic material having high thermal stability.
- Sleek design and soft contours.

Nomenclature and marking
GM modular range is marked with details using laser technology with absolute precision and indelibility.

Different varieties:

2 Module:
AA 2 024
DP Switch - 32Amp with indicator

3 Module:
AA 3 134
DP Switch - 32Amp with indicator

Wiring diagram

Front and side view showing the overall dimensions in mm