

SMT8-125

MTS-MUNAUT TRANSFER SEITCH



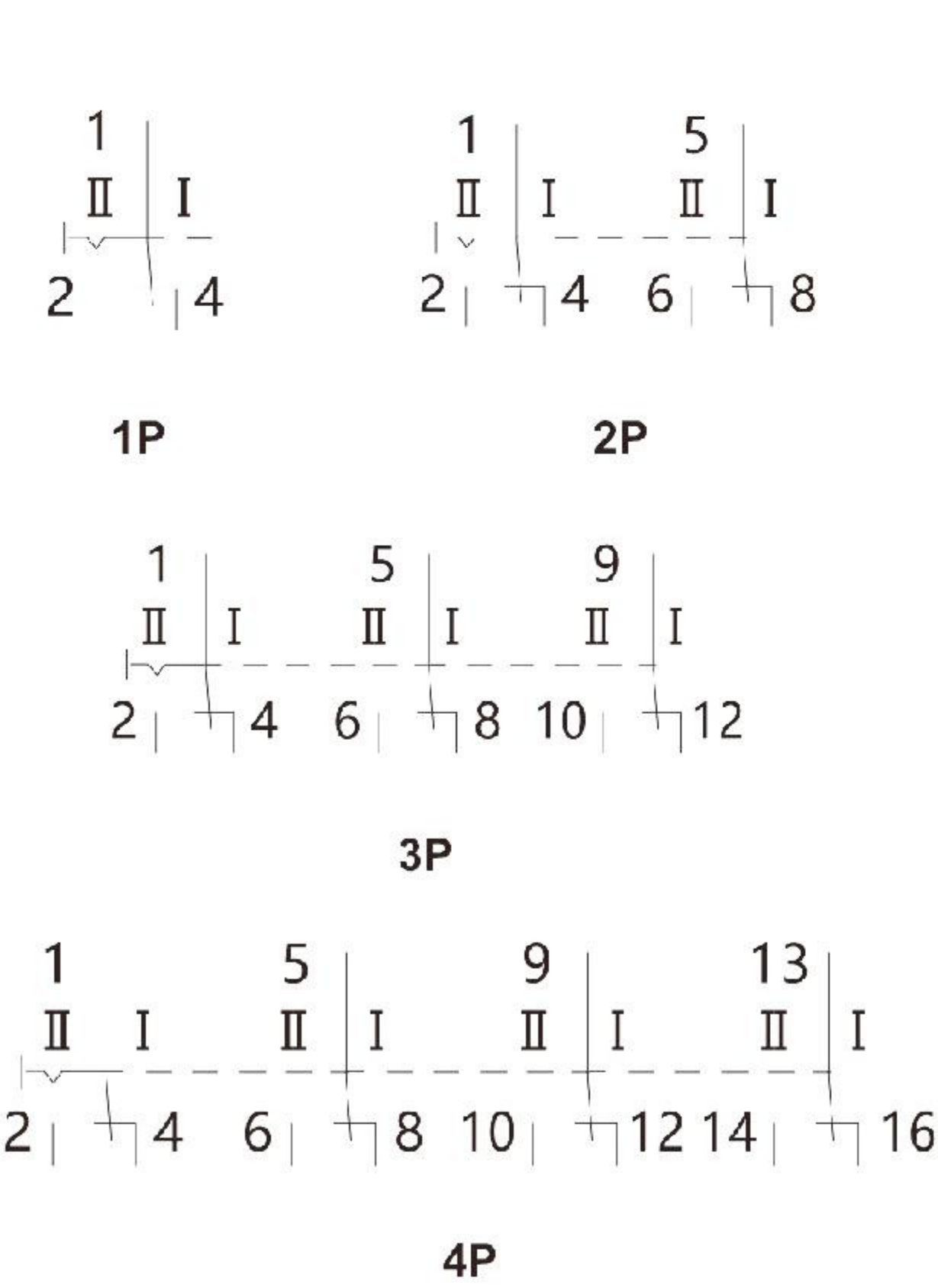
APPLICATION

The Changeover Switch can switch on, Load and break the circuit under normal conditions, using as Switch Disconnectors.

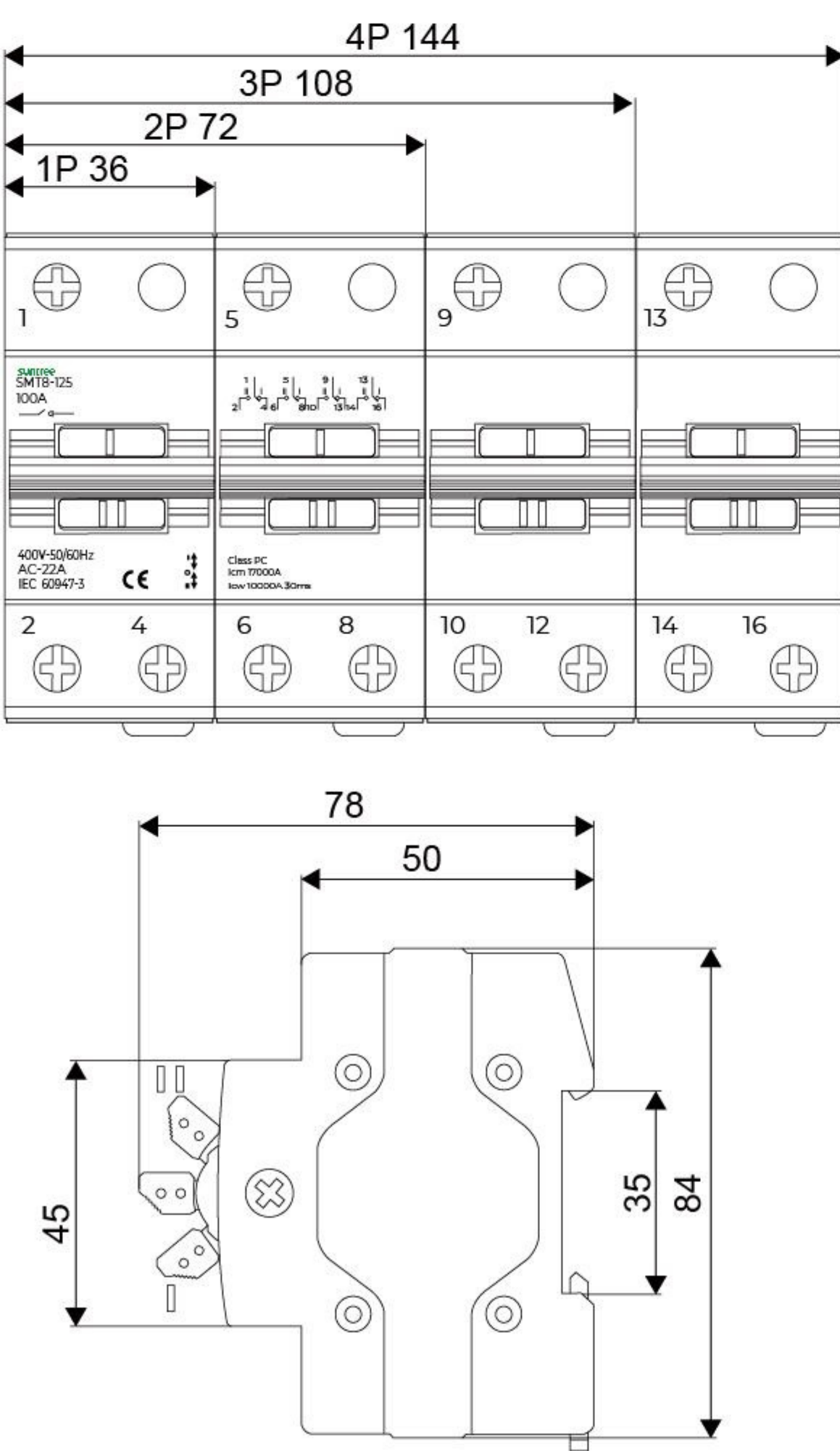
MODEL AND SIGNIFICANCE



CIRCUIT DIAGRAM



DIMENSIONS (MM)



ELECTRICAL PARAMETERS

Product Model	SM8-125
Rated Voltage	240/415V~
Rated Current	63,80,100,125A
Rated Frequency	50/60Hz
Number of Poles	1,2,3,4P
Contact form	1-0-2
Electrical Life	1500 Cycles
Mechanical Life	8500 Cycles
Protection degree	IP20
Ambient Temperature	-5°C~+40°C
Terminal/Cable size	50mm ²
Mounting	On DIN rail EN60715(35mm) by means of fast clip device.

INSTALLATION PRECAUTIONS

- In a medium without explosion risk and free of gases and dust(including conductive dust) sufficient to corrode metal and destroy insulation
- In the condition with no snow erosion
- It can be installed horizontally and vertically
- The magnetic field of the installation position shall not exceed 5 times the geomagnetic field in any direction;
- It should not be installed in flammable and explosive places
- There should be no significant impact and vibration at the installation place

