

Application

NBT1-63 interlock circuit breaker can be used as a hand-operated miniature dual power transfer switch. In the case of one side breaker closing, the other side of the circuit breaker can only be kept disconnected, and the protection functions of the common power supply (mains) and standby power supply line switching can be realized.

Interlock circuit breakers are suitable for use in industrial, shopping malls, shops, hospitals, mines, schools, government agencies and other special places with two main lines, often used with voltage regulators and other electrical appliances.



Specifications

Product Model	NBT1-63	
Pole	1P+1P	2P+2P
Rated Current (A)	63	
Rated Voltage (V)	230/400	400
Breaking Capacity(kA)	6	
Characteristic Curve	C	
Working Temperature	-5°C ~ +40°C	
Enclosed Class	IP20	
Standard	IEC60898-1	
Frequency	50/60Hz	
Electrical Life	Not less than 8000 times	
Mechanical Life	Not less than 20000 times	

Features

1. The product has increased the interlocking function, that is, in the case of the closing of one side of the circuit breaker, the other side of the circuit breaker can only maintain the disconnected state, and realize the protection functions such as line switching
2. The product has overload and short circuit protection functions, can be automatically disconnected when a fault occurs on the line, protect the line
3. Power in and out, in line with the characteristics of the power line, easy installation