

RCCB with Auto Reclosing Devices

MS-8 Auto Reclosing Devices

automatically recloses the RCCB after an earth leakage or a manual disconnect. The device will attempt to reclose 6 times with different time intervals between re-close attempts. After 6 times unsuccessful attempts, the device is locked.



MS-8



Applications



House, Shop, Workshop



Office, Building, Shopping Mall, Hotel



Industrial Area, Factory, Warehouse

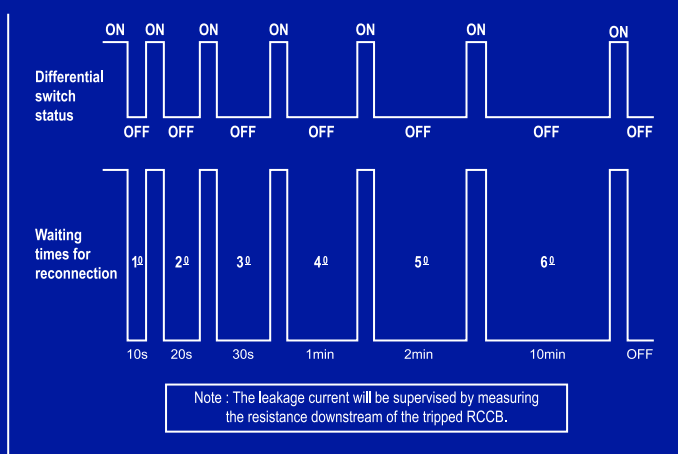


Swallow House, Lighthouse, Fish Pond, Farm, etc.

Technical Data

Rated Conditional Short-circuit Current, Inc	6kA
Protection	Ground fault
Rated Current, In	40A, 63A, 100A
Number of Poles	2(1+N) poles, 4(3+N) poles
Rated Sensitivity Currents, I Δ n	30mA, 100mA, 300mA
Rated Residual Non-operating Current	0.5 x I Δ n
Rated Impulse withstand Voltage Uimp	6000V
Rated Voltage	2 Poles: 240VAC 4 Poles: 240/415VAC
Protection Degree	-25°C~+40°C
Residual Current OFF-time at I Δ n	≤0.1s
Rated Residual Current Making & Breaking Capacity, I Δ m	500A for In = 40A 630A for In = 63A, 100A
Type of Trip	Electro-magnetic release
Type of Terminal	Lug type, pin type
Terminal Capacity	Cable up to 35mm ²
Degree of Protection	IP20
Installation	35mm DIN rail

Information on Connection/Disconnection Times



Installation Diagram

