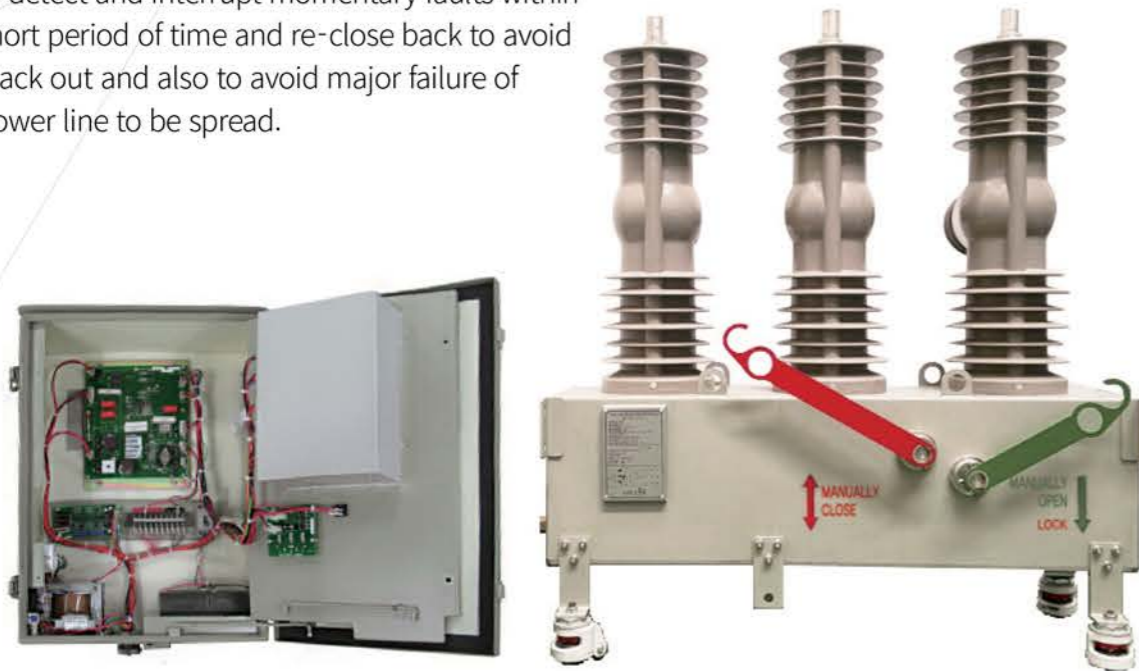


Epoxy Insulated Auto Recloser up to 38kV

PS□R series

▶ RECLOSER

Recloser is used on overhead distribution systems to detect and interrupt momentary faults within short period of time and re-close back to avoid black out and also to avoid major failure of power line to be spread.



▶ FEATURE



▶ HIGH RELIABILITY

- Maintenance-free concept
- Solid Dielectric insulation
- Climate-independent
- Simple operating PMA mechanism
- Up to 3000m altitude, it ensure the rated insulation and interrupting capabilities.

▶ SPECIFICATIONS

ITEM	PS1R	PS2R	PS3R
	JK-MREC		
Rated voltage (kV)	15	24	36
Rated frequency (Hz)	50 / 60		
Rated normal current (A)	630 / 800		
Rated short-time withstand current (kA)	12.5 / 16		
Rated short-circuit breaking current (RMS) (kA)	12.5 / 16		
Operating time (Close/Open) (s)	0.05 / 0.025		
Mechanical endurance (Operating Cycles)	Min. 10000		
Rated load current switching (A)	630 / 800		
Rated lightning impulse withstand voltage(kV)	95 / 110	125 / 145	170 / 195
Rated power-frequency withstand voltage(kV)	36 / 50	50 / 60	70 / 80
Applied Standard	IEC 62271-111		