



Power Factor Control Relay

- ★ Microcontroller based
- ★ Available in single ct APFC_SP05
- ★ Wide working voltage between R-N, 180v to 240v
- ★ Minimum Current sensing 1%
- ★ Intelligent type switching for bank selection
- ★ Individual phase and average power factor display on selection
- ★ No effect of harmonics on performance
- ★ Standard DPM size 96mm x 96mm panel flush mounting

INSTRUCTION : For selection the display/settings press and hold the button `SELECT/ENTER` `DiS` and `SEt` will scroll on display window. Releasing the button at `DiS`, The display could be selected. Releasing button at `SEt`, setting of parameters could be selected desire display would be selected to display. The explanation of display short forms are given below

Selection `DiS`

- A.PF : Average power factor of all three phase
- r.PF : Power factor of RED phase
- Y.PF : Power factor of YELLOW phase
- b.PF : Power factor of BLUE phase

Selection `SEt`

- PF : Set Power Factor
- Dbn : Set Dead Band
- DIY : Set Step Delay

Note - In single ct apfc relay only setting (SEt) is available