P□6, M□6, P□5, M□5 (For generator protection)

Operating time(sec) (vertical axis)

The setting range of Pre-alarm current(Ip)
Continuous current (Ic) × setting value   0.7 - 0.8 - 0.9 - 0.95 - 1.0 ± 10%

The setting range of long-time delay(LTD)
Continuous current (Ic) × 1.5 : Time(sec)   1.5~48 (Step: 0.5) ± 10%

The setting range of ground fault current(Ig)
Rated current(In max) × setting value   3Pole : 0.2~1.0·OFF (Step: 0.1)
4Pole : 0.5~1.0·OFF (Step: 0.1)

The setting range of Short-time delay(Is)
Setting current (In) × Setting value   1.5~10·OFF (Step: 0.5) ± 15%

The setting range of Short-time delay(STD)
Setting current (Is) × 10 : Times(s)   0.05~0.5(Step : 0.01) ± 15%

The setting range of ground fault-time delay(GTD)
Ground fault (Ig) : Time(s)   0.1~3.0(Step : 0.1), ± 20%

The setting range of instantaneous-time delay current(Ii)
Setting current (In) × setting value   Under 4000A : 2~16·OFF ± 15%
Over 5000A : 2~12·OFF ± 15%

Current(× %) (horizontal axis)