

# GEC Measurements

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## INVERSE TIME EARTH FAULT RELAY

### Type CDG12

The type CDG12 relay is a heavily damped induction disc unit with a long inverse definite minimum time/current characteristic. The relay is used for overcurrent protection of neutral earthing resistors and for other applications requiring a long time delay (see Application Sheet R5087).

The operating coil is wound to give time/current curves of the same shape on each of two current taps which are selected by a plug setting bridge. The highest current tap is automatically selected when the plug is removed, so that adjustments can be made on load without open-circuiting the current transformer.

The relay has a high torque movement to ensure consistent timing even under adverse conditions, and a low burden and overshoot. Adjustment of the time setting is made by rotating a knurled moulded disc against a graduated time multiplier scale.

### CURRENT SETTINGS

15% and 20% of 0.5, 1 or 5 amps (C.T. ratings) 50 and 60 Hz.

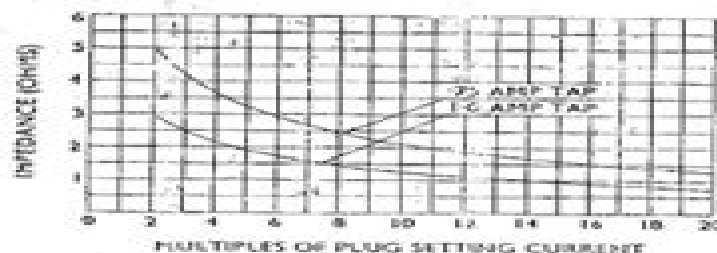
Starting Current 95—105% of current setting

Closing Current 95—105% of current setting

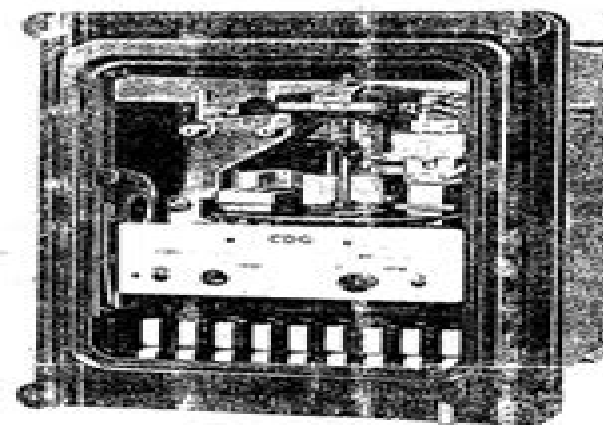
Resetting Current The maximum current up to which the disc will complete reset is 50% of current setting.

### BURDEN

5VA at the current setting



Impedance/current; current



Type CDG12 relay

### TIME SETTINGS

0.30 seconds at 5 times current setting (see characteristics overlaid).

Resetting Time 40 seconds with the time multiplier set at 1.0.

Overshoot 0.070 second on removal of a current equal to 20 times current setting.

### THERMAL RATING

The relay will withstand twice the setting current continuously and 50 times the setting current for the operating time of the relay.

### ACCURACY

The relay is calibrated at 50, 62 and 60 Hz and 20°C and falls into error class Exdex E7.5 as given in B.S. 142: 1960.

Frequency Error Less than 3% for frequency variation of 2 Hz; the time grading of a protective system would be unaffected by this error since all the relays would be similarly affected.

Temperature Error For an overload equal to ten times the current setting, the percentage timing errors at +45°C and -5°C are respectively -8% and +5%.

# Cdg12 Relay Manual

**General Electric Company**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the General Electric Company text.

**Cdg12 Relay Manual:**

**Relay Manual** General Electric Company,195?      *Relay manual* ,1957      *Relay Setting Manual* Pennsylvania Electric Association,197?

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