



MULTIPLES OF GROUND FAULT PICKUP SETTING  
(Note: Does not include breaker clearing time.)



GE Consumer & Industrial -  
Electrical Distribution

Available Ratings (Amperes)

Breaker		Current Sensor (S)
Model	Frame	
GE, I-T-E®, Allis Chalmers, or Westing- house	225A	150, 225
	600A	150, 225, 600
	800A	150, 400, 800
	1600A	800, 1600
	2000A	2000
	3000A	3000
	4000A	4000

Voltage Rating: 600 Vac, maximum

Low-Voltage Power Circuit Breakers

Conversion Kits  
with Pro Trip™  
Digital RMS Trip Units

Ground Fault Time-Current Curves

Curves apply at 60 Hertz and  
from -20°C to 55°C breaker ambient.

**Note:** Operation above 60 Hertz requires thermal  
and interrupting derating of the circuit breaker.

DES-006

Adjustments

Ground Fault Function:

\*Pickup settings are in multiples of Current Sensor Rating (S):  
For (S) = 150 thru 2000 amps  
Pickup setting: 0.20 to 0.60 in 0.05 increments  
For (S) = 3000 thru 3200 amps  
Pickup setting: 0.20 to 0.37 in 0.05 increments  
For (S) = 4000 amps  
Pickup setting: 0.20 to 0.30 in 0.05 increments  
Delay Bands: Min, Int, Max, I²t In, I²t Out

Settings Glossary

S = Current Sensor Rating in amps