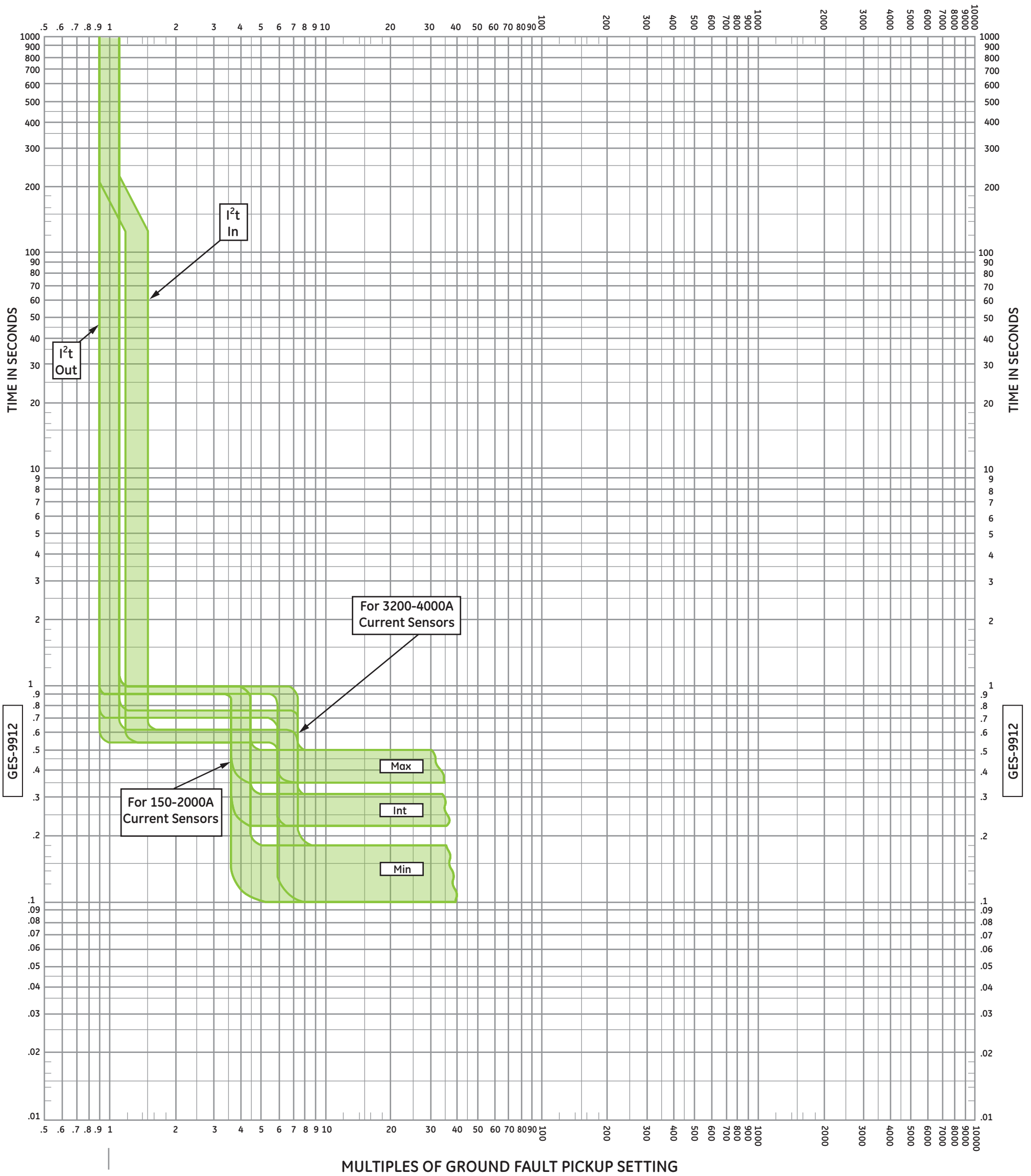


MULTIPLES OF GROUND FAULT PICKUP SETTING



GE Consumer & Industrial -
Electrical Distribution

Available Ratings (Amperes)

Type	Breaker		Current Sensor(s)
	Model	Frame	
LVPCB	AKR-30S/30H	800	150, 400, 800
	AKR-50/50H	1600	800, 1600
	AKRT-50H	2000	2000
	AKR-75	3200	3200
	AKR-100	4000	4000

Voltage Rating: 600 Vac, nominal

Low Voltage Power Circuit Breakers

Type AKR
with Enhanced MicroVersaTrip Plus™
or MicroVersaTrip PM™ (Series RMS-9C)
Digital RMS Trip Units
Non Standard Ground Fault
Time-Current Curves

Curves apply at 50 to 400 Hertz and
from -20°C to 55°C breaker ambient.

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

GES-9912

Programmer Adjustments

Ground Fault Function:

*Pickup settings are in multiples of current sensor amps (S):

(S) = 150 thru 2000A

0.2 to 0.6S in multiples of .01S

(S) = 2500 thru 3200A

0.2 to 0.37S in multiples of .01S

(S) = 4000A

0.2 to 0.3S in multiples of .01S

Delay Bands: Min, Int, Max, i²t In, i²t Out

Settings Glossary

S = Current Sensor amps