



(Note: Does not include breaker clearing time.)

GE Industrial Systems

Available Ratings (Amperes)

Breaker Model	Frame	Current Sensor(s)	Rating Plug (X)
GE	225A	150	80, 100, 125, 150
		225	150, 225
		150	80, 100, 125, 150
Allis Chalmers, or Westinghouse	600A	225	150, 225
		600	300, 400, 450, 500, 600
		150	80, 100, 125, 150
	800A	400	200, 225, 250, 300, 400
		800	400, 450, 500, 600, 700, 800
		1500	800, 1000, 1100, 1200, 1600
	2000A	2000	1000, 1200, 1500, 1600, 2000
		3000A	1200, 1600, 2000, 2500, 3000
	4000A	4000	1600, 2000, 2500, 3000, 4000

Voltage Rating: 600 volts ac, maximum

**Low Voltage Power Circuit Breakers
Conversion Kits
With Pro Trip™
Digital RMS Trip Units**

**Long-time Delay, Short-time Delay,
and Instantaneous 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.

Adjustments

- Long-time function:**
- Current settings (C), 0.50 to 1.1 in 0.1 increments, multiples of rating plug amps (X)
 - Delay Bands: 1, 2, 3 and 4

- Short-time function:**
- Pickup settings: 1.5 to 9.0 in 0.5 increments, multiples of current setting (C)
 - Delay Bands: Min, Int, Max; 1^{1/2} In, 1^{1/2} Out

- Instantaneous function:**
- See table with curve above

Settings Glossary

- S = Current Sensor Rating in amps
C = Current Setting in amps
X = Rating Plug Rating in amps
H = Breaker Short-time Ampere Rating

DES-007