

MULTIPLES OF RATED CURRENT

TIME IN SECONDS

1 CYCLE (60 Hz)

1/2 CYCLE (60 Hz)

LIMITS LOW SETTING

LIMITS HIGH SETTING

MAGNETIC TRIP ADJUSTMENT RANGE

MAXIMUM SINGLE-POLE TRIP TIMES AT 25°C BASED ON NEMA AB-4 2003

250

225

200

175

150

SQUARE D

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CIRCUIT BREAKER INFORMATION			
Circuit Breaker Prefix	Continuous Ampere Rating	Maximum AC Voltage	Number of Poles
JD, JG, JJ, JL	150–250	600	2, 3

This curve is to be used for application and coordination purposes only. The **EZ-AMP** overlay feature at the bottom of the page should be used during coordination studies.

All time/current characteristic curve data is based on 40°C ambient cold start. Terminations are made with conductors of appropriate length and ratings.

**MAXIMUM SINGLE-POLE TRIP TIMES
AT 25°C BASED ON NEMA AB-4 2003**

LIMITS LOW
SETTING

LIMITS HIGH	
SETTING	

**MAGNETIC TRIP
ADJUSTMENT RANGE**

MAXIMUM CLEARING TIME	
(AT 50 Hz)	(AT 60 Hz)
1000	1000

1 CYCLE
(50 Hz)

**1/2 CYCLE
(50 Hz)**

SQUARE D

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