



MULTIPLES OF CURRENT SETTING (In)

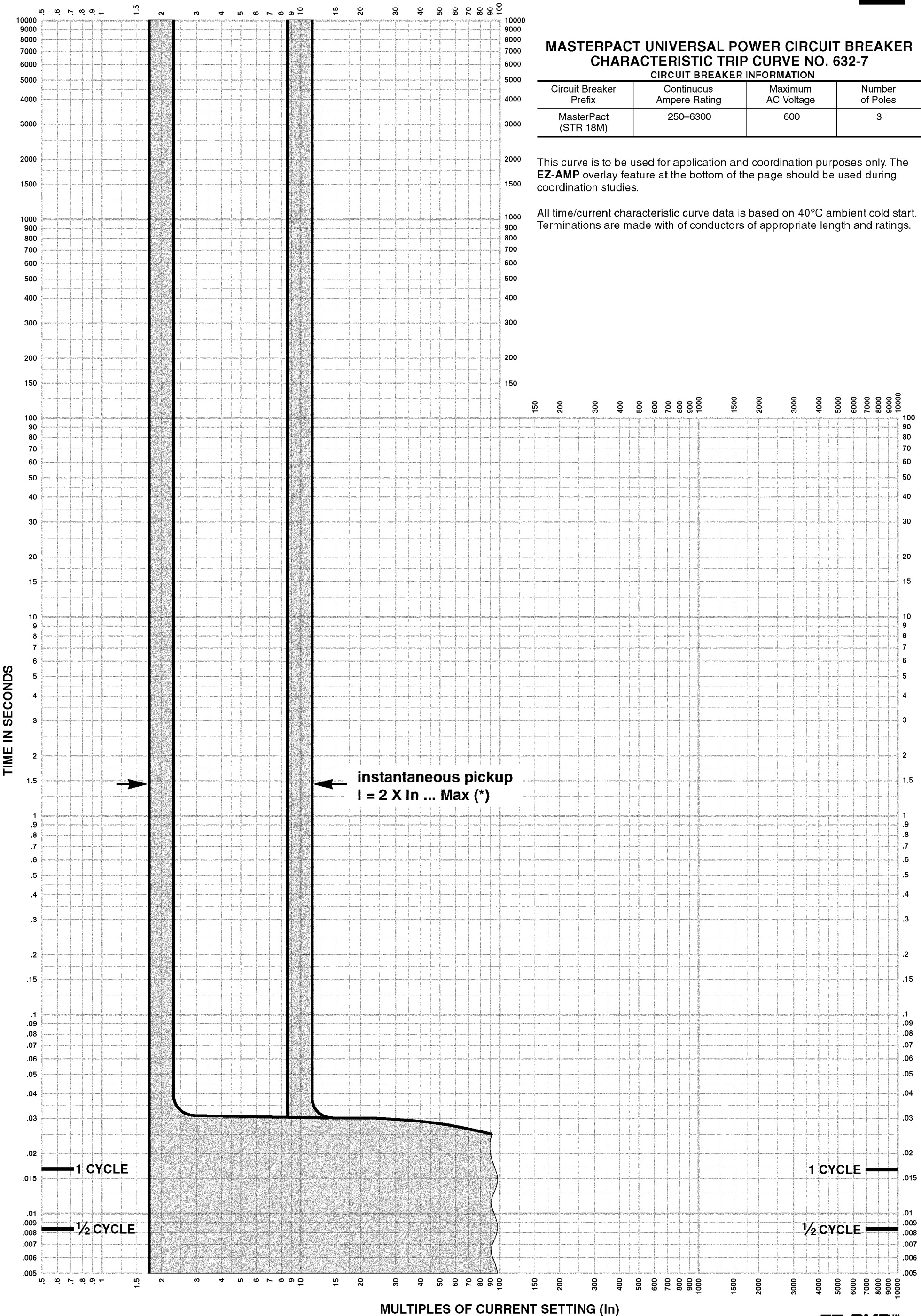
**MASTERPACT UNIVERSAL POWER CIRCUIT BREAKER
CHARACTERISTIC TRIP CURVE NO. 632-7**

CIRCUIT BREAKER INFORMATION

Circuit Breaker Prefix	Continuous Ampere Rating	Maximum AC Voltage	Number of Poles
MasterPact (STR 18M)	250-6300	600	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.



instantaneous pickup
 $I = 2 \times I_n \dots \text{Max} (*)$

1 CYCLE

1/2 CYCLE

1 CYCLE

1/2 CYCLE

MULTIPLES OF CURRENT SETTING (In)



Max (*) In (A) ≤	630/800/1000	1200/1600	2000	2500	3000/3200	4000/5000/6300
Max=In x...	28	24	20	14	12	10