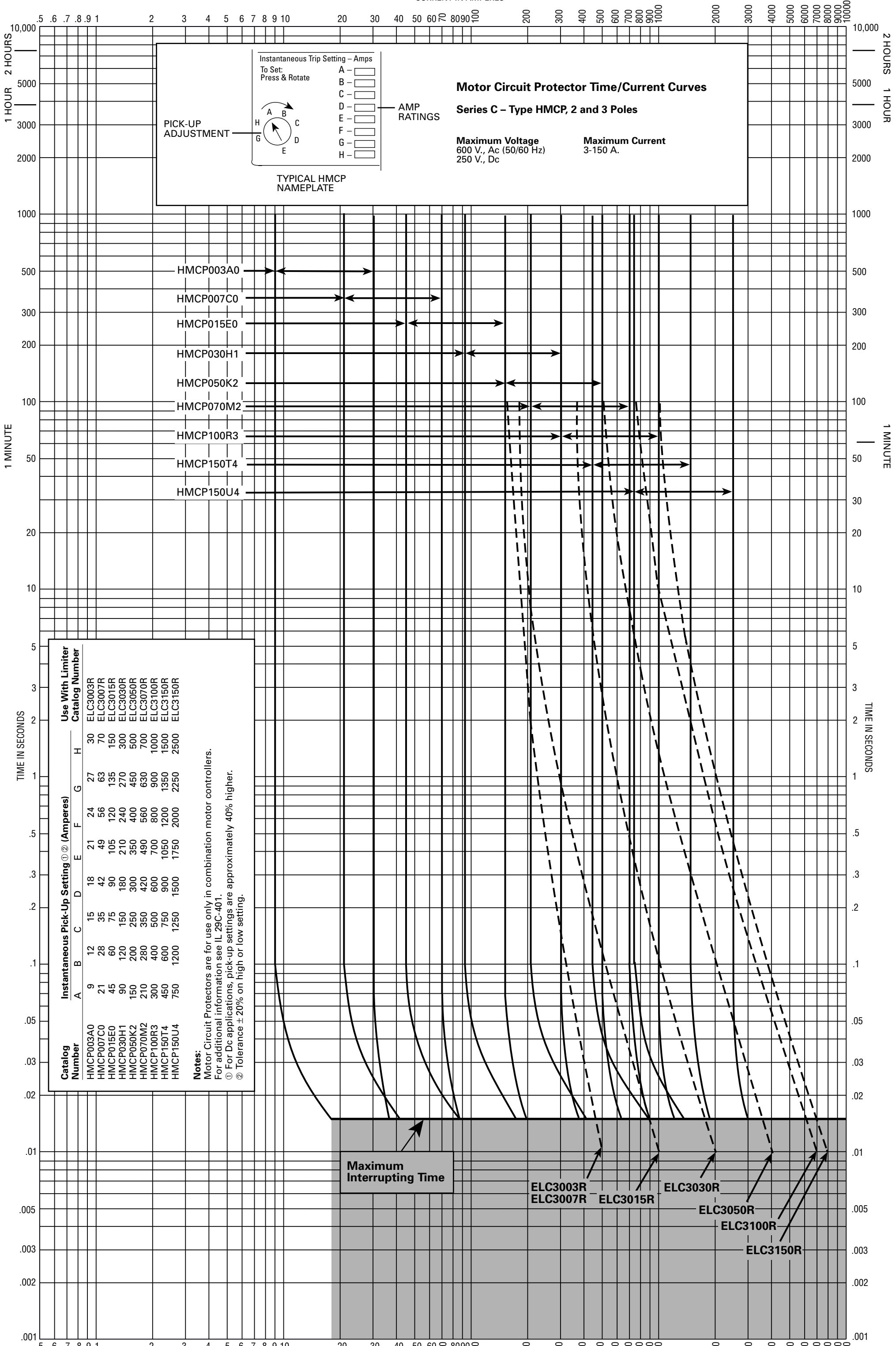


CURRENT IN AMPERES



Instantaneous Trip Setting - Amps

To Set: Press & Rotate

A -

B -

C -

D -

E -

F -

G -

H -

AMP RATINGS

TYPICAL HMCP NAMEPLATE

Motor Circuit Protector Time/Current Curves

Series C - Type HMCP, 2 and 3 Poles

Maximum Voltage
600 V., Ac (50/60 Hz)
250 V., Dc

Maximum Current
3-150 A.

Catalog Number	Instantaneous Pick-Up Setting ①② (Amperes)								Use With Limiter Catalog Number
	A	B	C	D	E	F	G	H	
HMCP003A0	9	12	15	18	21	24	27	30	ELC3003R
HMCP007C0	21	28	35	42	49	56	63	70	ELC3007R
HMCP015E0	45	60	75	90	105	120	135	150	ELC3015R
HMCP030H1	90	120	150	180	210	240	270	300	ELC3030R
HMCP050K2	150	200	250	300	350	400	450	500	ELC3050R
HMCP070M2	210	280	350	420	490	560	630	700	ELC3070R
HMCP100R3	300	400	500	600	700	800	900	1000	ELC3100R
HMCP150T4	450	600	750	900	1050	1200	1350	1500	ELC3150R
HMCP150U4	750	1200	1250	1500	1750	2000	2250	2500	ELC3150R

Notes:
 Motor Circuit Protectors are for use only in combination motor controllers.
 For additional information see IL 29C-401.
 ① For Ac applications, pick-up settings are approximately 40% higher.
 ② Tolerance ± 20% on high or low setting.

Maximum Interrupting Time

ELC3003R
 ELC3007R
 ELC3015R
 ELC3030R
 ELC3050R
 ELC3100R
 ELC3150R