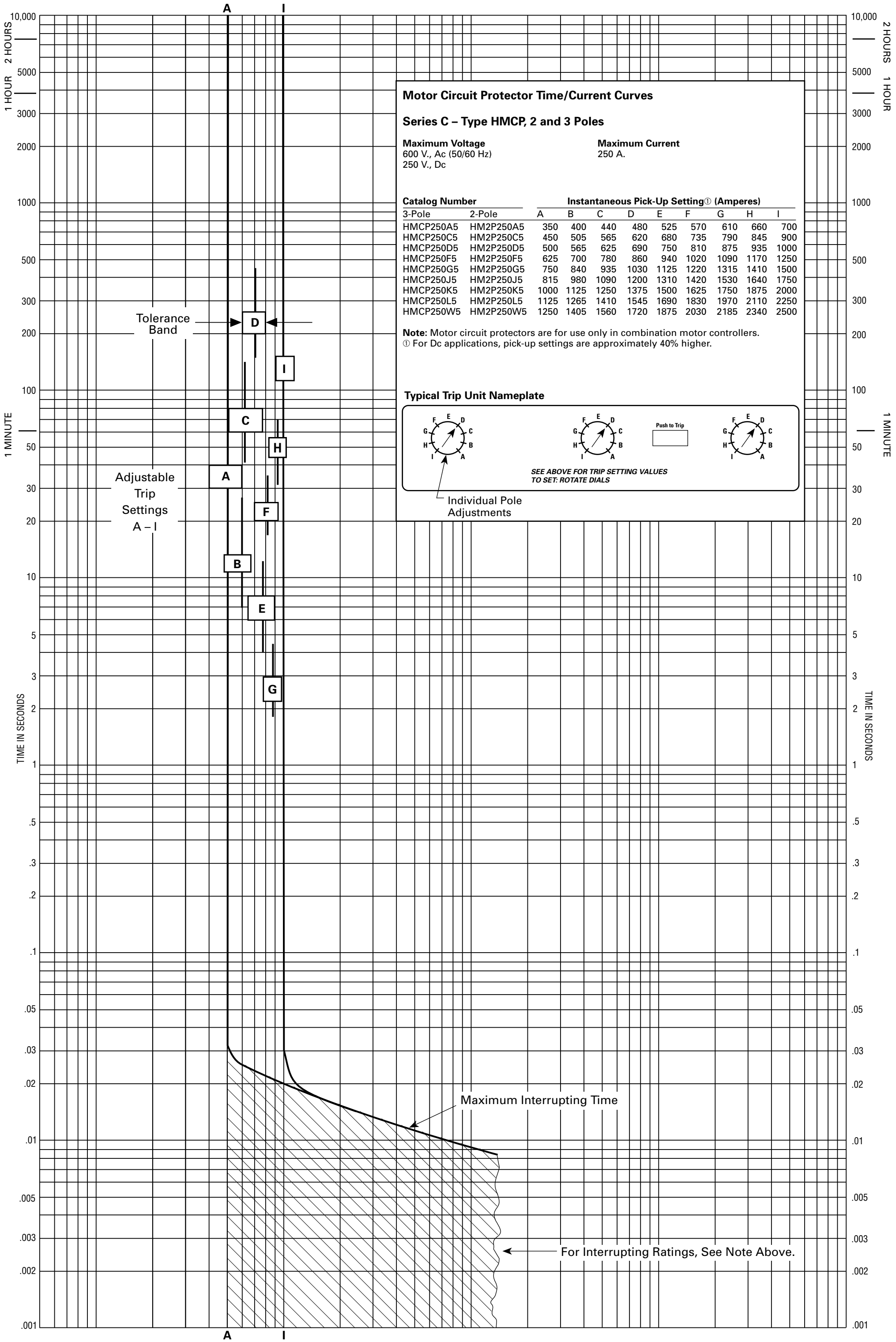


TRIP CURRENT IN AMPERES PER CHART



**Motor Circuit Protector Time/Current Curves**

**Series C - Type HMCP, 2 and 3 Poles**

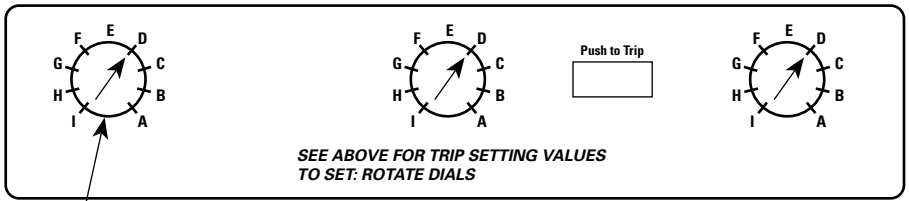
**Maximum Voltage**  
600 V., Ac (50/60 Hz)  
250 V., Dc

**Maximum Current**  
250 A.

Catalog Number		Instantaneous Pick-Up Setting <sup>①</sup> (Amperes)									
		A	B	C	D	E	F	G	H	I	
HMCP250A5	HM2P250A5	350	400	440	480	525	570	610	660	700	
HMCP250C5	HM2P250C5	450	505	565	620	680	735	790	845	900	
HMCP250D5	HM2P250D5	500	565	625	690	750	810	875	935	1000	
HMCP250F5	HM2P250F5	625	700	780	860	940	1020	1090	1170	1250	
HMCP250G5	HM2P250G5	750	840	935	1030	1125	1220	1315	1410	1500	
HMCP250J5	HM2P250J5	815	980	1090	1200	1310	1420	1530	1640	1750	
HMCP250K5	HM2P250K5	1000	1125	1250	1375	1500	1625	1750	1875	2000	
HMCP250L5	HM2P250L5	1125	1265	1410	1545	1690	1830	1970	2110	2250	
HMCP250W5	HM2P250W5	1250	1405	1560	1720	1875	2030	2185	2340	2500	

**Note:** Motor circuit protectors are for use only in combination motor controllers.  
<sup>①</sup> For Dc applications, pick-up settings are approximately 40% higher.

**Typical Trip Unit Nameplate**



SEE ABOVE FOR TRIP SETTING VALUES TO SET: ROTATE DIALS