

Assembled Molded Case Circuit Breakers — 225 A I-Frame



Table 21 - Interrupting Rating/Breaking Capacity — Thermal-Magnetic Circuit Breakers

Interrupting Rating (50/60 Hz), UL 489/ CSA 22.2, No. 5 [kA]			Breaking Capacity (50/60 Hz), IEC 60947-2								Breaking Capacity (DC), IEC 60947-2				Interrupting Code ⁽¹⁾
240V	480V	600V/ 347V	220V ⁽²⁾		415V		440V ⁽²⁾		690V		250V DC (2 Poles in series)		500V DC (3 Poles in series)		
			I_{cu} [kA]	I_{cs} [% I_{cu}]	I_{cu} [kA]	I_{cs} [% I_{cu}]	I_{cu} [kA]	I_{cs} [% I_{cu}]	I_{cu} [kA]	I_{cs} [% I_{cu}]	I_{cu} [kA]	I_{cs} [% I_{cu}]	I_{cu} [kA]	I_{cs} [% I_{cu}]	
50	25	10	50	75	36	75	25	75	5	50	36	100	36	100	I2
65	35	10	85	50	50	50	40	50	6	50	50	75	50	75	I3

(1) See [Table 22](#) for Cat. No. selection.

(2) These ratings have not been tested for the CCC listing.

Table 22 - Thermal-Magnetic, Fixed

Rated Current I_n [A]	Thermal Trip [A] $I_r = I_n$ (Fixed)	Magnetic Trip [A] I_m	Interrupting Code I2		Interrupting Code I3	
			Cat. No.		Cat. No.	
			3 Poles	4 Poles	3 Poles	4 Poles
60	60	600	140G-I2C3-C60	140G-I2C4-C60	140G-I3C3-C60	140G-I3C4-C60
63	63	630	140G-I2C3-C63	140G-I2C4-C63	140G-I3C3-C63	140G-I3C4-C63
70	70	700	140G-I2C3-C70	140G-I2C4-C70	140G-I3C3-C70	140G-I3C4-C70
80	80	800	140G-I2C3-C80	140G-I2C4-C80	140G-I3C3-C80	140G-I3C4-C80
90	90	900	140G-I2C3-C90	140G-I2C4-C90	140G-I3C3-C90	140G-I3C4-C90
100	100	1000	140G-I2C3-D10	140G-I2C4-D10	140G-I3C3-D10	140G-I3C4-D10
110	110	1100	140G-I2C3-D11	140G-I2C4-D11	140G-I3C3-D11	140G-I3C4-D11
125	125	1250	140G-I2C3-D12	140G-I2C4-D12	140G-I3C3-D12	140G-I3C4-D12
150	150	1500	140G-I2C3-D15	140G-I2C4-D15	140G-I3C3-D15	140G-I3C4-D15
160	160	1600	140G-I2C3-D16	140G-I2C4-D16	140G-I3C3-D16	140G-I3C4-D16
175	175	1750	140G-I2C3-D17	140G-I2C4-D17	140G-I3C3-D17	140G-I3C4-D17
200	200	2000	140G-I2C3-D20	140G-I2C4-D20	140G-I3C3-D20	140G-I3C4-D20
225	225	2250	140G-I2C3-D22	140G-I2C4-D22	140G-I3C3-D22	140G-I3C4-D22