

# MCBs DX<sup>3</sup> 10000 - 16 kA

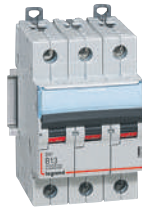
thermal magnetic circuit breakers from 1 A to 125 A - B and C curves



4 088 69



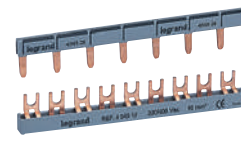
4 089 43



4 088 90



4 093 64



Technical characteristics [see e-catalogue](#)

Conform to IEC 60898-1

Compatible with prong-type and fork type supply busbars (except 80 A, 100 A and 125 A MCBs)

Breaking capacity

10000 - IEC 60898-1 - 400 V~

16 kA - IEC 60947-2 - 400 V~

Can be equipped with DX<sup>3</sup> signalling and remote tripping auxiliaries, motorised controls (p. 72) and add-on modules (p. 70)

Pack	Cat.Nos		Single pole 230/400 V~		Pack	Cat.Nos		3-pole 400 V~	
	B curve	C curve	Nominal rating I <sub>n</sub> (A)	Number of modules		B curve	C curve	Nominal rating I <sub>n</sub> (A)	Number of modules
1	4 088 65	4 091 07	1	1	1	4 089 84	4 092 47	1	3
1	4 088 66	4 091 08	2	1	1	4 089 85	4 092 48	2	3
1	4 088 67	4 091 09	3	1	1	4 089 86	4 092 49	3	3
1	4 088 68	4 091 10	4	1	1	4 089 87	4 092 50	4	3
10	4 088 69	4 091 11	6	1	1	4 089 88	4 092 51	6	3
10	4 088 70	4 091 12	10	1	1	4 089 89	4 092 52	10	3
10	4 088 71	4 091 13	13	1	1	4 089 90	4 092 53	13	3
10	4 088 72	4 091 14	16	1	1	4 089 91	4 092 54	16	3
10	4 088 73	4 091 15	20	1	1	4 089 92	4 092 55	20	3
10	4 088 74	4 091 16	25	1	1	4 089 93	4 092 56	25	3
10	4 088 75	4 091 17	32	1	1	4 089 94	4 092 57	32	3
1	4 088 76	4 091 18	40	1	1	4 089 95	4 092 58	40	3
1	4 088 77	4 091 19	50	1	1	4 089 96	4 092 59	50	3
1	4 088 78	4 091 20	63	1	1	4 089 97	4 092 60	63	3
1		4 091 40	80	1.5	1	4 090 15	4 092 80	80	4.5
1		4 091 41	100	1.5	1	4 090 16	4 092 81	100	4.5
1		4 091 42	125	1.5	1		4 092 82	125	4.5

	B curve	C curve	Nominal rating I <sub>n</sub> (A)	Number of modules		B curve	C curve	Nominal rating I <sub>n</sub> (A)	Number of modules
1	4 089 35	4 091 95	1	2	1	4 090 58	4 093 29	1	4
1	4 089 36	4 091 96	2	2	1	4 090 59	4 093 30	2	4
1	4 089 37	4 091 97	3	2	1	4 090 60	4 093 31	3	4
1	4 089 38	4 091 98	4	2	1	4 090 61	4 093 32	4	4
1	4 089 39	4 091 99	6	2	1	4 090 62	4 093 33	6	4
1	4 089 40	4 092 00	10	2	1	4 090 63	4 093 34	10	4
1	4 089 41	4 092 01	13	2	1	4 090 64	4 093 35	13	4
1	4 089 42	4 092 02	16	2	1	4 090 65	4 093 36	16	4
1	4 089 43	4 092 03	20	2	1	4 090 66	4 093 37	20	4
1	4 089 44	4 092 04	25	2	1	4 090 67	4 093 38	25	4
1	4 089 45	4 092 05	32	2	1	4 090 68	4 093 39	32	4
1	4 089 46	4 092 06	40	2	1	4 090 69	4 093 40	40	4
1	4 089 47	4 092 07	50	2	1	4 090 70	4 093 41	50	4
1	4 089 48	4 092 08	63	2	1	4 090 71	4 093 42	63	4
1	4 089 66	4 092 28	80	3	1	4 090 89	4 093 62	80	6
1	4 089 67	4 092 29	100	3	1	4 090 90	4 093 63	100	6
1		4 092 30	125	3	1		4 093 64	125	6

Supply busbars and modular distribution blocks **p. 198**

