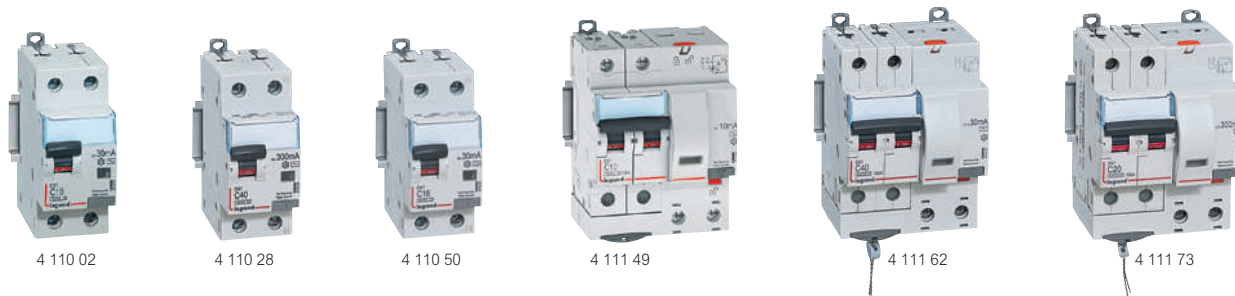


RCBOs DX³ 6000 - 10 kA

residual current circuit breakers from 3 A to 63 A - AC, A and F types



Technical characteristics **see e-catalogue**

Conform to IEC 61009-1, IEC 62423 (F type)
Compatible with prong-type and fork type supply busbars
Voltage independent tripping
Breaking capacity:

6000 - IEC 61009-1 - 10 kA / IEC 60947-2 for single pole + neutral, 2 and 4-pole

- AC type : detect AC component faults
- A type : detect AC and DC component faults
- F type (High immunity) : detect AC and pulsating DC residual currents

Enhanced immunity to unwanted tripping in disturbed environments

Detection of high frequency fault currents

Can be equipped with DX³ signalling and remote tripping auxiliaries and motorised controls (p. 72)

Pack	Cat.Nos	Single pole + neutral - 230 V~	Pack	Cat.Nos	2-pole - 230 V~
		Neutral on right-hand side			Compatible with prong-type supply busbars
		AC Type 10 mA			AC Type 10 mA
		Nominal rating I _n (A)			Nominal rating I _n (A)
1	4 109 93	16	1	4 111 49	10
		Number of modules	1	4 111 50	16
			1	4 111 51	20
		AC Type 30 mA			AC Type 30 mA
1	4 109 97	3	1	4 111 57	10
1	4 109 99	6	1	4 111 58	16
1	4 110 00	10	1	4 111 59	20
1	4 110 02	16	1	4 111 60	25
1	4 110 03	20	1	4 111 61	32
1	4 110 04	25	1	4 111 62	40
1	4 110 05	32	1	4 111 63	50
1	4 110 06	40	1	4 111 64	63
		AC Type 300 mA			AC Type 300 mA
1	4 110 21	6	1	4 111 71	10
1	4 110 22	10	1	4 111 72	16
1	4 110 24	16	1	4 111 73	20
1	4 110 25	20	1	4 111 74	25
1	4 110 26	25	1	4 111 75	32
1	4 110 27	32	1	4 111 76	40
1	4 110 28	40	1	4 111 77	50
		A Type 10 mA	1	4 111 78	63
1	4 110 41	16			
		A Type 30 mA			
1	4 110 47	6			
1	4 110 48	10			
1	4 110 50	16			
1	4 110 51	20			
1	4 110 52	25			
1	4 110 53	32			
1	4 110 54	40			
		F type (old Hpi type) 30 mA			
1	4 110 91	6			
1	4 110 92	10			
1	4 110 94	16			
1	4 110 95	20			
1	4 110 96	25			
1	4 110 97	32			
1	4 110 98	40			

See the video

