

## RCBOs DX™ 10000

residual current circuit breakers from 10 A to 45 A - AC type



6064 15

Dimensions **p. 65**  
 Technical information **p. 59-60**

Breaking capacity:

10000 - IEC 61009-1 for single pole

- AC type : detect AC component faults

Pack	Cat. Nos.	Single pole - 230 V~ - C curve	
		Blue neutral leads	
		<b>AC Type  30 mA</b>	
		Nominal rating I <sub>n</sub> (A)	Number of modules
1	6064 10	10	1
1	6064 11	16	1
1	6064 12	20	1
1	6064 13	25	1
1	6064 14	32	1
1	6064 15	45	1

## RCBOs DX<sup>3</sup> 6000 - 10 kA

**NEW**

residual current circuit breakers from 3 A to 63 A - AC type



4110 02

Dimensions **p. 65**  
 Technical information **p. 59-60**

Conform to IEC 61009-1

Breaking capacity:

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

- AC type : detect AC component faults

Enhanced immunity to unwanted tripping in disturbed environments  
 Can be equipped with DX<sup>3</sup> auxiliaries and accessories **p. 64**

Pack	Cat. Nos.	Single pole + neutral - 230 V~ - B curve	
		Neutral on right-hand side	
		<b>AC Type  30 mA</b>	
		Nominal rating I <sub>n</sub> (A)	Number of modules
1	4109 18	6	2
1	4110 19	10	2
1	4110 21	16	2
1	4110 22	20	2
1	4110 24	32	2
1	4110 25	40	2

**NEW**  
 Available January 2015

Pack	Cat. Nos.	Single pole + neutral - 230 V~ - C curve	
		Neutral on right-hand side	
		<b>AC Type  10 mA</b>	
		Nominal rating I <sub>n</sub> (A)	Number of modules
1	4109 93	16	2
		<b>AC Type  30 mA</b>	
1	4109 97	3	2
1	4109 99	6	2
1	4110 00	10	2
1	4110 02	16	2
1	4110 03	20	2
1	4110 04	25	2
1	4110 05	32	2
1	4110 06	40	2
		<b>AC Type  300 mA</b>	
1	4110 21	6	2
1	4110 22	10	2
1	4110 24	16	2
1	4110 25	20	2
1	4110 26	25	2
1	4110 27	32	2
1	4110 28	40	2

# RCBOs DX<sup>3</sup> 6000 - 10 kA

residual current circuit breakers from 3 A to 63 A - AC type (continued)



4111 49



4111 92



4062 58



4062 66

Dimensions p. 65  
 Technical information p. 59-60

Breaking capacity:  
 [6000] - IEC 61009-1 - 10 kA / IEC 60947-2 for single pole + neutral, double and four pole

• AC type : detect AC component faults  
 Enhanced immunity to unwanted tripping in disturbed environments  
 Can be equipped with DX<sup>3</sup> auxiliaries and accessories opposite

Pack	Cat. Nos.	Double pole - 230 V~	Number of modules
		<b>AC Type  10 mA</b>	
		Nominal rating In (A)	
1	4111 49	10	4
1	4111 50	16	4
1	4111 51	20	4
		<b>AC Type  30 mA</b>	
1	4111 57	10	4
1	4111 58	16	4
1	4111 59	20	4
1	4111 60	25	4
1	4111 61	32	4
1	4111 62	40	4
1	4111 63	50	4
1	4111 64	63	4

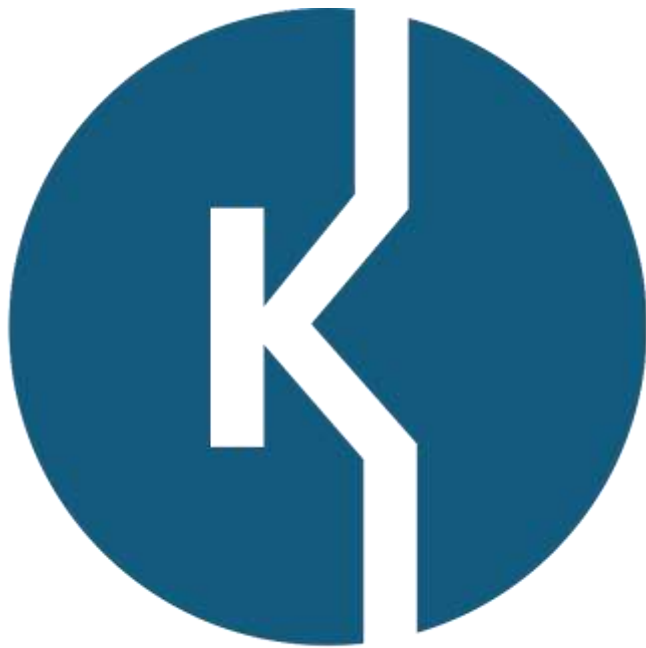
Pack	Cat. Nos.	Four pole - 400 V~	Number of modules
		<b>AC Type  30 mA</b>	
		Nominal rating In (A)	
1	4111 85	10	4
1	4111 86	16	4
1	4111 87	20	4
1	4111 88	25	4
1	4111 89	32	4
1	4111 90	40	7
1	4111 91	50	7
1	4111 92	63	7
		<b>AC Type  300 mA</b>	
1	4112 04	10	4
1	4112 05	16	4
1	4112 06	20	4
1	4112 07	25	4
1	4112 08	32	4
1	4112 09	40	7
1	4112 10	50	7
1	4112 11	63	7

Pack	Cat. Nos.	Auxiliaries for RCBOs	Number of modules
		Clip on the left hand side of the RCBO (maximum 3) Allow insertion of the supply busbar at the top Auxiliaries common to DX <sup>3</sup> MCBs, RCDs and RCBOs	
		<b>Signalling auxiliaries</b>	
1	4062 58	Auxiliary changeover switch, 6 A - 250 V~ Indicates the position of the contacts	0-5
1	4062 60	Fault signalling changeover switch, 6 A - 250 V~ Indicates tripping of the RCBO at a fault	0-5
1	4062 62	Auxiliary changeover switch, 6 A - 250 V which can be modified to a fault signalling switch	0-5
1	4062 66	Auxiliary changeover switch, 6 A - 250 V + fault signalling switch, can be modified to 2 auxiliary changeover switches	1

Pack	Cat. Nos.	Accessories	Number of modules
		<b>Padlocking</b>	
2	4063 03	Support for one ø5 mm padlock for DX <sup>3</sup> MCBs and RCDs or isolating switches	
3	4063 13	ø5 mm shackle type padlock	
10	4063 07	<b>Spacing element</b> For heat reduction – 0-5 module	

Download the full file at

<http://assets.kempstoncontrols.com/doc/Legrand%20Industrial%20and%20power%20protection%20catalogue.pdf>



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