

auxiliaries for RCDs - DX³-ID

RCDs DX³-ID

technical information





Technical information opposite

Dimensions p. 12

Pack	Cat. Nos.	Auxiliaries for RCDs	
		Clip on the left hand side of the RCD (maximum 3) Allow insertion of the supply busbar at the top Auxiliaries common to DX ³ MCBs, RCDs and RCBOs	
		Signalling auxiliaries	Number of modules
1	4062 58	Auxiliary changeover switch, 6 A - 250 V \cap Indicates the position of the contacts	0.5
1	4062 60	Fault signalling changeover switch, 6 A - 250 V \ Indicates tripping of the RCD 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
		Accessories	
2	4063 03	Padlocking Support for one Ø5 mm padlock for DX ³ MCBs and RCDs or isolating switches	
3	4063 13	Ø5 mm shackle type padlock	

Spacing element

4063 07 For heat reduction – 0.5 module

DX³-ID - RCDs (residual current devices)

Connection cross-section

RCDs	Cable (mm²)	
RODS	rigid	flexible
Connection at top and bottom	50	35

■ AC type - Standard applications

AC type RCDs detect AC residual currents In the majority of cases (standard applications), they are used for AC current detection at $50/60~\rm{Hz}$

■ A type 🖂 - Specific applications: dedicated lines

In addition to the characteristics of AC type RCDs, A type RCDs also detect DC residual currents
They are used whenever fault currents are not sinusoidal
They are particularly suitable for the following specific applications (hobs, washing machines...) or materials that may produce DC fault currents, speed drives with frequency inverters, etc.

10