

## BIDIRECTIONAL RCBOs (6kA range)

- Designed and tested for use with Lewden branded distribution boards
- Residual current circuit breaker with integral overcurrent protection
- 6kA short circuit breaking capacity
- Double pole switching for complete isolation in the event of a fault
- Switch neutral pole significantly reduces the instalation and commissioning test time
- Class A residual current protection



## ▲ Bi-Directional RCBOs - 30mA Switched Neutral





- Double pole switching for complete isolation in the event of a fault.
- A switched neutral pole significantly reduces the installation and commissioning test time.
- Compact 96mm height increases the available wiring space within the consumer unit.
- Particularly suited to installations where double pole isolation of individual circuits may be required.
- Distribution circuits on TT earthing systems, Electric vehicle charging circuits, etc.



Rated Current	Туре А			
	B Trip Curve	C Trip Curve		
6A	RCBO-B06/30/1PNAB	-		
10A	RCBO-B10/30/1PNAB	-		
16A	RCBO-B16/30/1PNAB	-		
20A	RCBO-B20/30/1PNAB	-		
25A	RCBO-B25/30/1PNAB	-		
32A	RCBO-B32/30/1PNAB	-		
40A	RCBO-B40/30/1PNAB	-		

Protection	Breaking Capacity	RCD Type	Tripping Threshold	Network	Polarity	Standard	Modules
Overcurrent + Residual Current	6kA	А	30mA	TN/TT	Bi-Directional	BS EN 61009-1	1



