


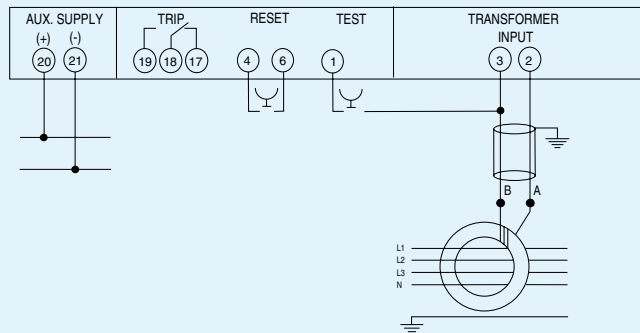


Residual Current Device with ring core - RD1, RD3

	Catalogue number	Description	Contacts	Number of modules	Auxiliary supply
Residual Current Device					
	RD1110/2	Residual Current Device, type A	1C0	2	110V AC
	RD1230/2	I _{Δn} 30mA...30A	1C0	2	230V AC
	RD1400/2	Adjustable range 0...5s Negative and positive security Ring core connection by 2 cables Automatic permanent test Manual or automatic reset Signaling by led Local or manual TEST Local or manual RESET 1 SPDT contact 1C0	1C0	2	400V AC
	RD3230	Residual Current Device, type A Automatic reset I _{Δn} 30mA...30A Adjustable range 0...5s Negative and positive security Ring core connection by 2 cables Automatic permanent test Signaling by led Local or manual TEST 2 SPDT contacts	2C0	4	230V AC
Ring core					
	T028	∅ 28mm	I _{Δn} ≤ 30mA		
	T035	∅ 35mm	I _{Δn} ≤ 30mA		
	T080	∅ 80mm	I _{Δn} ≤ 30mA		
	T110	∅ 110mm	I _{Δn} ≤ 300mA		
	T140	∅ 140mm	I _{Δn} ≤ 300mA		
	T210	∅ 210mm	I _{Δn} ≤ 300mA		

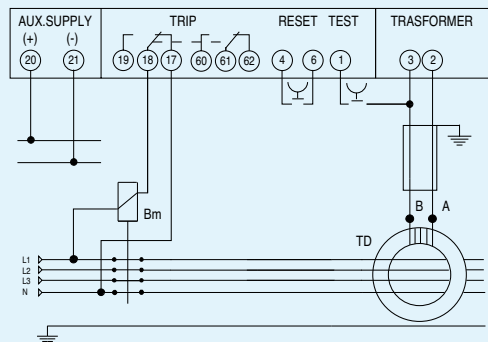
Wiring diagrams

Residual Current Device RD1



Residual Current Device RD3

with undervoltage relay



with shunt trip

