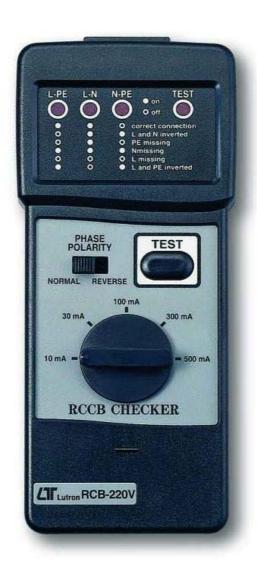
RCCB CHECKER

Model: RCB-220V, RCB-110V *ISO-9001, CE, IEC1010*





RCCB CHECKER

Model: RCB-220V Model: RCB-110V

	FEATURES
*	It is used for quick checking of the pin assignment of a safety socket as well as for
	verification of the RCCB with the 5 rated tripping current settings of 10 mA,
	30 mA, 100 mA, 300 mA and 500 mA.
*	Phase detection and phase inversion.
*	Indication of plug assignment via 3 LEDs.
*	Display of tripping pulse current for residual currents.
*	Operated without battery, direct power supply from the mains socket to be tested.
*	Handy & compact ABS plastic housing case

GENERAL SPECIFICATIONS					
Display	3 LEDs for pin assignment of sockets L-N, L-PE, N-PE.				
	1 LED for tripping current pulse.				
	(L-Line, N-Neture, PE-Power	Earth)			
Applications	* Checking the shock-proof plug pin assignment				
	* Residual Current Circuit Breaker Test				
Rated Tripping	10 mA, 30 mA, 100 mA, 300 mA and 500 mA.				
Current Settings					
Test Current Duration	Approx. 140 ms (200 ms, -30%) according to DIN VDE.				
Operating Factor	Approx. 10% for 500 mA range, wait approx. 10 sec between				
	each step.				
Tested Mains	Model: RCB-220V	200V to 240V, 50/60 Hz			
Voltage	Model: RCB-220V	100V to 120V, 50/60 Hz			
Power Supply	Directly from mains.				
Operating Temp.	0 to 50 °C (32 to 122 °F).				
Operating Humidity	Less than 80% RH.				
Weight	200 g/0.44 LB.				
Dimension	·	x 2.8 x1.3 inch).			
Accessories	Instruction manual 1 PC.				
Included	Power cable with Plug	Power cable with Plug 1 PC.			

APPLICATIONS					
Checking	the sh	ock-proof plug pin	Residual Current Circuit Breaker		
assignme	ent		Test		
L-PE	L-N	N-PEONOFForrect connection	Measuring Procedures : 1. If "L" and "N" inverted, then may		
		L and N inverted	inverse conductors "L" & "N" by using		
		PE missing	select the "Phase Polarity Switch".		
		N missing	2. Select desired tripping current by using		
		L missing	select the "Tripping Current Switch".		
		L and PE inverted	3. Trigger the RCCB by pressing the		
		s wired correctly, then the and "L-PE" are illuminated.	"Test Button".		

^{*} Appearance and specifications listed in this brochure are subject to change without notice.