



Record of Insulation Resistance And Continuity Test

This Record of Insulation Resistance and Continuity Test form shall be used for the reporting on the condition of three phase points, Submain Cables and Underground Cable

A. PARTICULARS OF THE INSTALLATION											
Project Name											
Drawing No. / Installation Address											
Block No. / Floor											
MSB/SSB/DB/CU Designation											

B. TEST INSTRUMENT USED												
Instrument	Brand			Model No.			Serial No.			Calibration Date		
Insulation & Continuity Tester												
Insulation Tester												

C. TEST RESULTS												
No.	Circuit Reference (From - To)	INSULATION RESISTANCE (MΩ)									CONTINUITY OF PROTECTIVE CONDUCTOR (Ω)	
		Phase/Earth			Neutral/Earth		Phase/Neutral			Phase/Phase		
eg.	Cable Size and Cable Type	RE	YE	BE	NE	RN	YN	BN	RY	YB	BR	
	MSB to SSB A 4 x 50mm ² PVC + 1 x 25mm ² PVC CPC	999	999	999	999	999	999	999	999	999	999	0.04
1												
2												
3												
4												
5												
6												
7												
8												
9												
10												

D. INSULATION TEST VOLTAGE = Volts (d.c)	E. REMARKS (If Any)										

F. PENGAKUAN ORANG KOMPETEN (BAGI PIHAK KONTRAKTOR ELEKTRIK)						G. PENGESAHAN JABATAN					
Diujui Oleh: _____ (Nama Pendawai)						Disaksi Oleh: _____ (Nama)					
Tandatangan: _____						Tandatangan: _____					
No. Kekompetenan: _____						Jawatan: _____					
Tarikh Ujian: _____											
Nama & Cop Kontraktor:											

Notes	Test Voltage	Minimum Insulation Resistance
System	500 V d.c	2 MΩ for circuits tested individually 0.5 MΩ for circuits tested on the whole installation
Low Voltage up to 500V a.c		