

Elma 4000/D37N Leak current locator

with Ø156x66mm current clamp



Elma 4000/D37N is the ideal kit to identify fails to ground in IT and TT nets and leak current in IT, TN and TT nets. The set consist of a 4Hz transmitter and a receiver with a current clamp to pick up the signal and read out the fail to ground or leakage current. Using the transmitter to detect (IT net): The generator is inserted between any phase and ground. The current clamp is connected to the digital receiver and the fault to ground is read out as a percentage (%) of the full generator loop power. The Generator is supplied with 230V and a LED will flash with the signal frequency. Using only the clamp (All nets): The current clamp is connected to the receiver and the leakage current is read directly as mA. The selector is set at 50Hz A/mA and the clamp should enclose all wires including the neutral. Elma 4000/D37N is delivered ready to use in a suitcase with Generator, reciever and current clamp type D37N Ø156x66mm.

Technical data:

Battery:	Modtager: 9V batteri (inkl.)
Display:	0...1999
Display accuracy:	+/- 1% + tangens nøjagtighed
Supply voltage:	230V / 45...65Hz / 4VA
Impedance:	Ca. 32k
Pulse:	
Voltage on inputs:	
Output signal:	
Battery:	

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