

PRODUCT + BENEFITS

- + Confirm the presence of interference source in 3 quick and simple steps
- + Silicone protective housing - IK07
- + IP41 protection

PRESENTATION

The OMELCOM E@SY'DETECT 750 (Ref : PT100) interference detector is THE device intended to be used by technicians seeking to locate and confirm the presence of these interfering sources. By following a quick and simple operating method, it allows the identification of the emitting electrical circuit and the search for the source of the most common interferences, thus avoiding unnecessary further interventions.

With E@SY'DETECT 750, the level 1 technicians would be able to optimize their operations :

- By confirming the presence or absence of interfering sources
- By pinpointing the location of the interfering source

The technicians would not only be able to avoid the long and costly random search, but they would also reduce unjustified further interventions.

This device is consisted of :

- 3 levels of sensibility
- 2 search frequency
- A digital display and audible beep signal
- 100Hz modulation detection light display



PERFORMANCES

E@SY'DETECT 750 Technical Specifications

User interface	Dimension	91.2 x 160.5 x 39.5 mm	
	Weight	0.40 kg	
	Protection rating	IP41 IK07	
	Power supply	9V battery	
	Battery duration	5 hours of continuous use	
	Display		Interference level from 0 to 99
			100Hz signal display: Red LED
			F1 F2 frequency display: White LEDs S1 S2 S3 sensibility display: White LEDs
	Audible signal	Buzzer	
			Beep rhythm depends on the intensity of the interference level
Sensitivity		Choice of sensitivity via push button 3 levels of sensitivity (S1, S2, S3)	
On / Off		Push button	
Directives and standards	Frequency	Choice of frequency via push button (F1: 450 kHz, F2: 750 kHz)	
		Pass band : 15 kHz	
		100Hz modulated signal	
		EMC	2004/108/EC
	ROHS	2011/65/EU	
	REACH	1907/2006	

ORDERING INFORMATION

PART NUMBER	Designation	EAN Code	Sales unit
PT100	E@SY'DETECT 750	3700698200962	1

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