

LCR

LCR External LCT. 1 operation threshold. Adjustable tripping and delay time.

Earth leakage relay with 1 operation threshold, modular, 35mm DIN (iec/en 60715) rail mounting. External LCT.

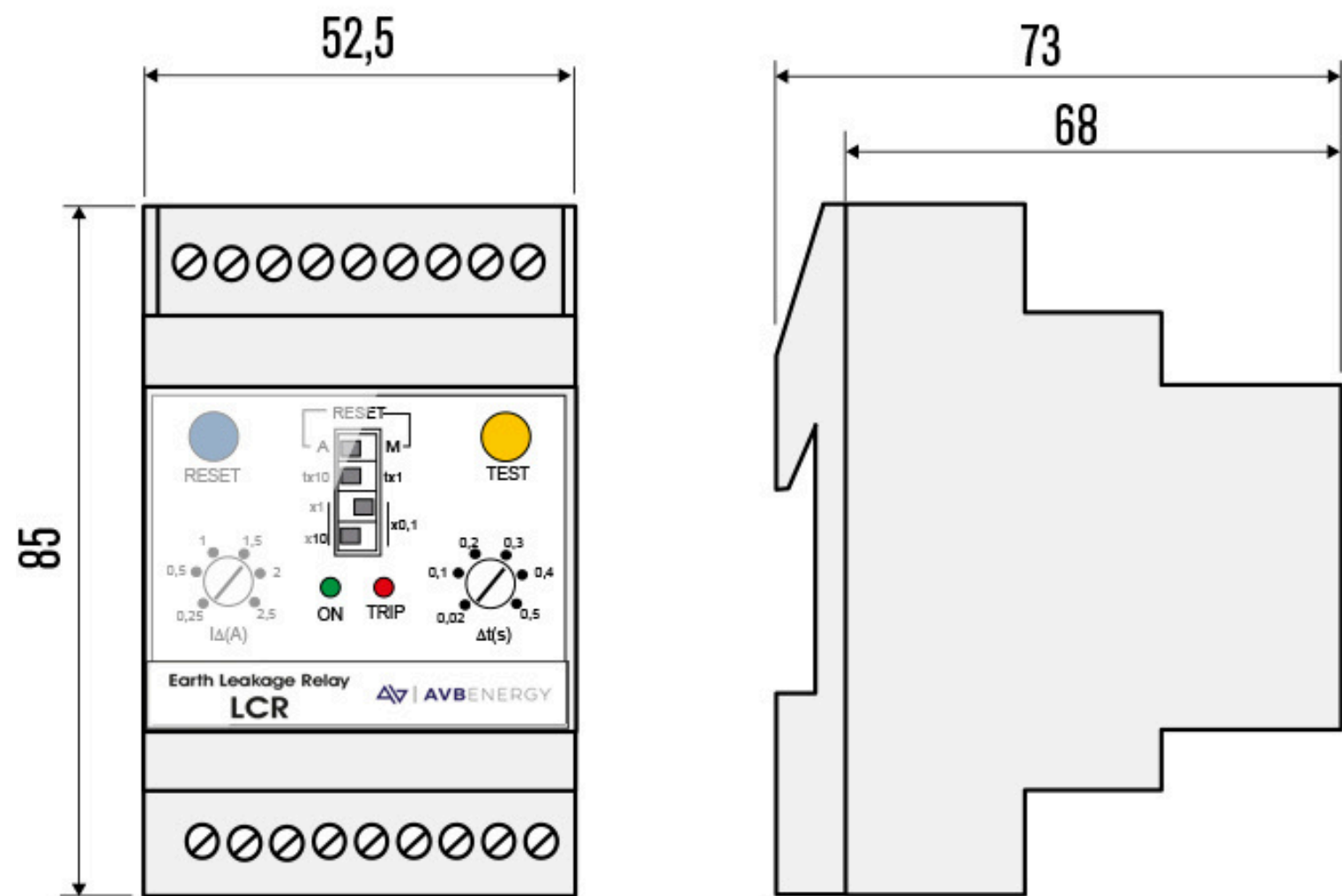


Compatible with **LCT** earth leakage transformers

Introduction	
Origin	ITALY
Range	LCR
Product name	LCR
Product type	Residual current protection relay
Current sensors compatibility	LCT earth leakage current sensor
Technical characteristics	
Application	Residual current protection relay
Supply voltage	240/415 VAC 50/60Hz 110 VAC/DC 24/48 VAC/DC (optional) 12 VAC/DC (optional)
Power consumption	6 VA
Type of measurement	Earth fault current internal measurement
Residual earth-leakage adjustment	0,025...25 A
Residual earth-leakage time delay adjustment	0,02...5 s
Earth-leakage protection class	Type A (with low pass filter)
Filter	Low pass filter selectable
Test function	Local
Output relays	1 changeover (TRIP) 5 A (240 VAC)
Display indications	Green LED (power ON) Red LED (TRIP)
Mounting mode	DIN rail 3 modules
Standards	IEC/EN 61010 IEC/EN 61000-6-2EN IEC/EN 61000-6-3 IEC/TR 60755
weight	300g

LCR

Environment	
IP degree of protection	IP40 front IP20 terminals
Relative humidity	5...90%
Operating temperature	-10...+60 °C
Storage temperature	-20...+80 °C
Options	
Tropicalization	
Filter 3th harmonic filter	
Dimensions	



Connections

