

Earth leakage relay

ELR-T

Multirange relay with built-in toroidal transformer

- Sensitivity from 0,025 to 25A.
- Trip time delay from 0,02 to 5s.
- Compact device. Suitable for motor control centers (MCC).

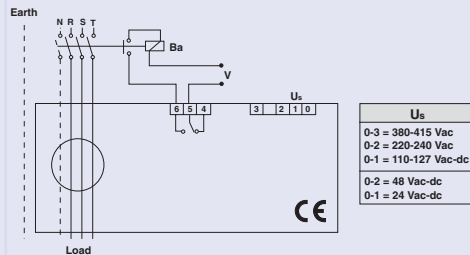
ELR-T



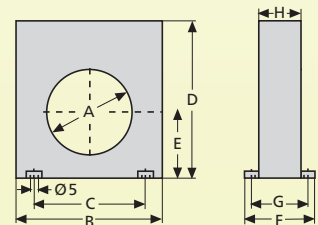
Models	ELR-T60		ELR-T110	
Sensitivity	Adjustable from 0,025A to 25 A			
Trip time delay	Adjustable from 0,02 s to 5 s			
Aux. voltage supply 50/60 Hz	4-48 Vdc, ac	115 Vdc, ac	24-48 Vdc, ac	115 Vdc, ac
	230-400 Vac		230-400 Vac	
Code no.	41107	41105	41102	41100

Characteristics	
Toroidal transformer	Built-in, Ø60 mm and Ø110 mm
Max. length between relay and transformer	-
Reset mode	Automatic, manual and remote (in manual mode disconnect the aux.supply during 1s)
Signalling LED's	2 LED's: ON + Trip
Output contacts mode	Normally de-energized
Output contacts	1 change over NO-NC
Switching power (resistive load)	5A - 250V
Maximum terminal section	2,5 mm ²
Maximum consumption	3 VA
Modular size	No
Frequency	50/60 Hz
Protection degree / weight	IP20 / 0,4 y 0,6 kg
Storage / operation temperature	-10°C +60°C
Standards	IEC 41-1, IEC 255, VDE 0664, EN 50081-1, EN 50082-2

CE



Dimensions



	A	B	C	D	E	F	G	H
ELR-T60	60	100	60	110	47	70	60	50
ELR-T110	110	150	110	160	70	70	60	50