

# Sentinel™ Earth Fault Indicator

## Ordering Code Information

Group 1	Product Range	EFI	Earth Fault Indicator
Group 2	Symbol 1: Power source	M	Mains powered
		B	Battery powered
		C	CT powered
		D	DC powered
		S	Self powered
	Symbol 2: Indicator type	L	LED
		F	Flag
	Symbol 3: Enclosure Type	Z	IP65 ABS Enclosure
Group 3	Nominal trip current in amps	50	50 amps trip level
	User selectable trip level	S	3 trip levels ordered e.g. 40-80-120A
Group 4	Symbol 1: Power cable fitted	M	Mains cable
		P	CT power supply
	Symbol 2: Mains cable length in meters	3	3 meters
Group 5	Symbol 1: Remote indicator fitted	R	Remote indicator
	Symbol 2: Remote cable length in meters	3	3 meters
Group 6	Symbol 1: Auxiliary relay fitted	A	Auxiliary relay
	Symbol 2: Auxiliary cable length in meters	2	2 meters
Group 7	Symbol 1-5: Current transformer diameter	CT100	100mm diameter
		CT150	150mm diameter
		CT300	300mm by 100mm
Group 8	Symbol 1: CT fitted	C	Current Sensor
	Symbol 2: CT cable length in meters	3	3 meters
Group 9	Symbol 1: Minimum fault duration	F	Fault duration
	Symbol 2: Nominal fault duration	50	50 milliseconds
	User selectable fault duration	x-x-x-x	4 duration settings ordered e.g. 20-40-80-160ms
Group 10	Symbol 1: Battery powered backup	B	Internal lithium battery

EXAMPLE: EFI-MLZ-50-M3-R3-A2-CT100-C3

### NOTES:

- The Remote Indicator and Auxiliary Relay are optional components
- The leads for the mains supply and relay output are not supplied unless ordered