

Loop Detector



Power	230V AC +- 10% 50Hz
Power Consumption	4.5VA
Output relays	"2 output relays:Relay 1 = Presence outputRelay 2 = Pulse output"
Presence Relay	5A @ 240V AC Output Relay: Change-over contacts (fail-safe)
Pulse Relay	5A @ 240V AC Change-over contacts (non-failsafe)
Operating temperature	-20 C to +65 C
Storage temperature	-40°C to +85 C
Frequency range	20 kHz to 170 kHz
Reaction time	10 ms
Signal holding time	"Unlimited / limited when loop is permanently covered 10 minutes"
Sensitivity	Adjustable in 4 Increments (Higher,High , Low , Lower)
Loop inductance	50uH to 1000 H. Ideal is 100 H to 300uH
Loop connection wiring	Maximum length 20 meters
Dimension	78x40x108 mm (L x W x H)
Net Weight	265g