

**RECEIVER****TRANSMITTER**

SPECIFICATIONS

TRANSMITTER

Voltage rating: 230V

Frequency range: 30 - 70Hz

Switching frequency: Approx. 5Hz

Transmission pulse width: approx. 1.7µS

Transmission pulse amplitude: 20A max.

Temperature range: -10°C to 40°C at max 60% RH

Dimensions: Approx: 65 x 65 x 46mm

Weight: 60g (FD500/T) 65g (FD600/T)

Earth Leakage: Nil

Power supply: From mains

Power consumption: Approx. 1W

Overtoltage category: Cat III/300V

Pollution degree: 2

Protection Class: IP20

RECEIVER

Tracing depth for fuse assignment: approx. 0 - 10cm, depending on local conditions.

Sensitivity setting: via on/off potentiometer

Temperature range: -10°C to 40°C at max 60% RH

Dimensions: 160 x 55 x 30mm

Weight: approx. 135g (including battery)

Protection class: IP20

Power supply: 9V battery, MN1604/PP3, IEC 6LA61 (alkaline only)

Units are EMC compliant.

There are no user serviceable parts in the transmitter or receiver.

FD500 - Complete fuse finder kit

FD500/T - Replacement receiver unit

FD500/R - Replacement transmitter unit

The analogue Martindale Fuse Finder Kit (FD500) allows you to find which fuse or breaker controls a circuit. You can also trace from socket to socket on a circuit.

The plugin transmitter (FD500/T) takes its power from the mains and emits a signal which the adjustable sensitivity receiver (FD500/R) can pick up.

This combination can easily distinguish the appropriate circuit, even on a crowded fuse board.

Sensitive analogue adjustment by thumb wheel finds the right breaker rapidly.