



APPLICATION

In case of TDR testing of cables containing bridges taps usually problematic is to identify the points from the appearing pulses are reflected (from the end of the cable or from the end of a tap).

ELP400 is useful a tool making the connecting point “visible” by pulsing (short/open).

SPECIFICATIONS

Cycle time

Close ~2 sec
 Open..... ~2 sec

Power Supply

3 x1.5V alkaline batteriesAA size
 Operation time..... ca. 150 hours
 Auto power off 8 hours

Connectors

Line connectors4 mm banana sockets

Mechanical Data

Dimensions 152 x 81 x 32 mm
 Weight (Including battery pack) approx. 260 g

Ambient

Operating temperature-10 to +50 °C
 Relative humidity (non condensing)10% to 90%

Protection

Maximum voltage on live cable 500 V (D.C.)
 400 Veff~ (50/60 Hz)
 Indicationwhen higher than 42 Veff

ORDERING INFORMATION

LOOP PULSING DEVICE ELP400..... 475-000-000
 Including:.....3x1.5V alkaline batteries