

## **BAUR UK Data Sheet**

## TRG10/6 Cable Identifier

The Cable Identifier TRG10/6 is a simple to operate, compact unit, for the identification of multicore cable prior to maintenance.

The unit comprises a robust plastic carrying case containing the self-contained transmitter WG6 and separate receiver TR10.

The receiver is housed in a strong plastic case. The pick-up is permanently attached via a coiled flexible lead.

The signal emitted by the transmitter is picked up by the coil and amplified by the receiver which has a variable gain control. The receiver signal is monitored by an analogue meter, which can be backlit in dim conditions, and an audio sounder. The receiver has a switchable 50Hz filter to aid identification of the cable. To conserve battery life a comfortable



large size push button energises the receiver and ensures that it cannot inadvertently be left on.

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## **Features**

- Compact, lightweight, portable.
- All items housed in robust plastic carrying case.
- Transmitter and receiver powered by readily available batteries.
- Transmitter provides three output power levels and modulated or continuous signal.
- Transmitter and receiver incorporate audible and visual indication of the audio frequency signal.
- Receiver incorporates 50Hz switchable filter to assist identification of required cable.
- Battery monitoring facility on both transmitter and receiver.

## **Technical data: Cable Identifier TRG10/6**

Dimensions	in carrying case L x W x H: 325 x 280 x 55 mm
Weight	2.75kg
Transmitter	type WG6
Batteries	8 x LR15 size, alkaline manganese (not supplied)
Fusing	1A for battery protection
Output signal	pulsed or continuous
	low, medium and high power settings
Output power	6W peak
Visual indicator	analogue signal current level and battery test
Audible indicator	internal audio signal sounder
Receiver	type TR 10
Battery	1 x 9V 6LF20 type, alkaline manganese (not supplied)
Pick-up	connected to receiver with fixed coiled flexible cable
	cable approx. 0.5m stretching to 1.5m
Visual indicator	analogue signal current level and battery test
Audible indicator	internal audio signal sounder
Tracing length	30km maximum

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