



Cable Pair Identifier

"The famous Aegis F-set / Cable Pair Identifier"

A unique "Plug and Use" design

The CZ1000 Cable Pair Identifier offers a simple solution for data & communications technicians, when conducting end to end cable pair identification. The CZ1000 has a unique "Plug and Use" design feature and is available with an optional earphone accessory.

The CZ1000 Cable Pair Identifier as been the industry standard for 20 years and it includes a carry case as standard with a line polarity indication for use on live networks with an inbuilt loudspeaker and is compatible with Australian designed and manufactured networks.

New features of the CZ1000 Cable Pair Identifier include a 240 V mains protection, Continuity buzzer (tone on short) and a modular plug / clips lead set.

The set comprises of two main items, a transmitter and search probe. The transmitter is connected to the cable to be traced to provide the tracing signal which the probe can detect. The probe is activated by push button switch.





Cable Pair Identifier

The CZ1000 Cable Pair Identifier is designed for finding conductors in multipair cabling applications. A warble tone will be emitted when the tip of the probe is over the wanted pair. The tone may be heard either through he internal loudspeaker, or through an optional external earphone (Aegis Part No. CZ1250). The new tone on short feature gives confirmation of the identified pair by triggering an audible buzzer at the transmitter when the pair is shorted together.

The transmitter can be connected via the

miniature croc clips or modular plug.

A warble tone

will be emitted when the tip of the probe is over the wanted pair.

Frequency

Protection

Continuity

Batteries

 $< 35 k\Omega$

2 type LR6 AA 1.5V batteries

Output



Aegis has designed,

manufactured and supplied

Australian industry with test

equipment for more than 80 years

and we now services a wide range of

international customers in the data,

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