



# Test Phone Industrial 3 way lead



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# “An industrial buttinskis focusing on ruggedness”

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## Step up from the base level test phone

The Aegis range of test telephones are designed for use on all PSTN systems by line installers, repair technicians, and other tradespeople for phone line testing and monitoring.

There is a model suitable for every application, from basic to advanced, meaning you can choose the butt set that is right for you. The CZ20124 is the first of the industrial buttinskis focusing on ruggedness, reliability, and safety.

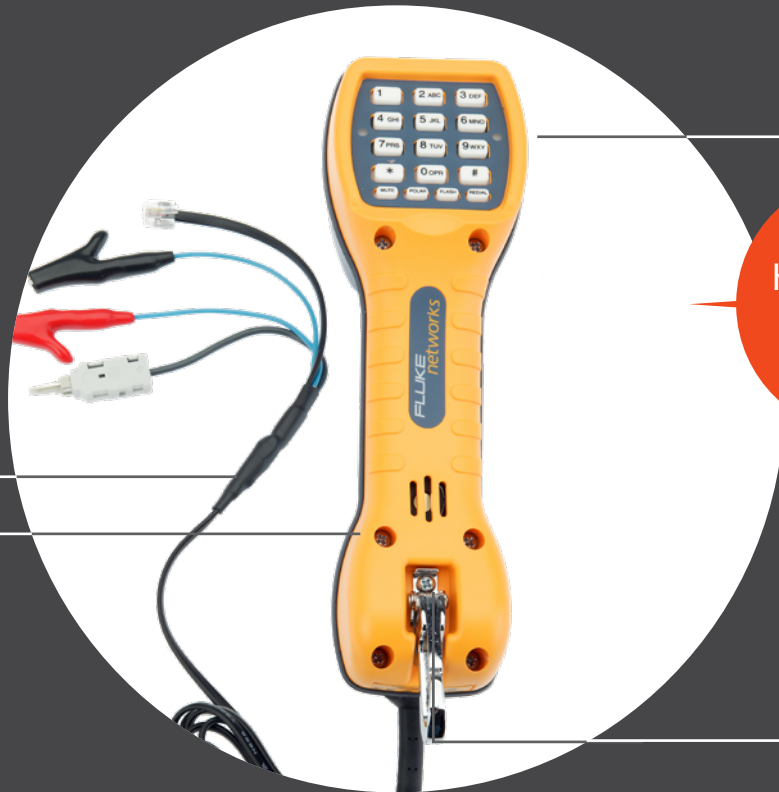
DropSafe™ and RainSafe™ technology make these butt sets practically indestructible and the voltage and current protection technologies protect you from electrical hazards.

The CZ20124 comes equipped with a multi-way lead set as standard meaning connection to Krone and RJ sockets are automatic. All the features of the base model butts are included making a truly valuable test phone.



# Industrial Test Phone

THE CZ20124 test set provides superior quality at an affordable price. With its high impedance monitor for DataSafe™ operation, technicians can clip onto a line in monitor mode without disrupting existing traffic. RainSafe™ protection and DropSafe™ durability assure the test set will keep working even in the toughest environments. New weatherproofing provides enhanced resistance to severe weather conditions.



01

Designed for use on all PSTN systems

02

Comes equipped with a multi-way lead set as standard.

high impact case

03

Suitable for every application; rugged, reliability, including DropSafe™ and RainSafe™ technology

04

Features a Durable belt clip

## SPECIFICATIONS

1

### Electrical

Return Loss	>14 dB (ref 600 Ω)
Line Current Range	15 mA to 120 mA
Resistance to Continuous Current (Talk Mode)	275 Ω typical at 20 mA
Monitor Mode Impedance	>120,000 Ω 300Hz to 3400Hz

2

### Pulse

Pulsing Rate	10 pps pps
Open/Close Ratio	60/40
Inter-digit Interval	800 ms %, -10%
Resistance During Pulse Open	> 200,000 Ω
Peak Acoustic Output of the Receiver	<120 dBspl

3

### Physical

Dimensions	250 x 72 x 85mm (packed unit)
Weight	476 grams

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,  
electrical, gas, telecommunications,  
and water industries.

**Maximising the efficiency  
and effectiveness  
of business.**

Manufactured under a Quality System complying to ISO9001 : 2000 (QEC Lic 5948)



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