GREENLEE®
A Textron Company

There With You℠
faster • safer • easier

NETcat® Micro NC-100 Digital Voice, Data and Video Wiring Tester

Fast, Accurate Checking of VDV Cables and In-Wall Wiring.

The NETcat® Micro is a device that verifies the integrity of both twisted pair and coaxial telecom cables. It uses high-speed digital technology to verify wiring continuity and check for the correct allocation of wire pairs, showing the results on a backlit display. Four durable keys select the test and wire tracing modes.

A wide range of tracing tone options makes it easy to track and identify high performance Category 5/6/7 wiring, and the tracing tones are compatible with Greenlee's 200XP noise-immune tone probe. An auto-off function helps extend battery life.

PRODUCT FEATURES

- **Tests shielded twisted pair** (STP), unshielded twisted pair (UTP) and coaxial cables.
- **TIA/EIA standard** wiring pair verification.
- **Detects** shorts, opens, reversed polarity, crossed and split pairs.
- **Generates three distinct**, selectable digital tone patterns for cable tracing and troubleshooting.
- **Tracing modes** can be adjusted for high performance LAN cables.
- **Complete set** of connector types standard (telephone, LAN and coax).
- **Nested remote** allows end-to-end testing of all wiring types.
- **Simple testing** of LAN wiring and phone lines.
- **Detection of common** wiring and connector errors.
- **Warning of hazardous** voltages.
- **Checks for reversed** telephone wires.

SPECIFICATIONS

Dimensions:	150 x 70 x 33mm
Weight:	220g including remote unit and battery
Power Source:	9V Alkaline battery (PP3)
User Interface	
Display LCD:	Icon and seven segment type
Backlight:	Green LED
Buttons:	Four momentary contact push button
Environmental	
Operating Temperature:	0°C to 50°C
Storage Temperature:	-10°C to 60°C
Humidity:	up to 95% non-condensing

Interface Connections:	RJ45 shielded socket RJ12 6-way socket F-type threaded female coaxial connectors
Network Split Pair Detection	
Minimum cable length:	2 to 3 meters (5 to 10 ft.) depending on cable type
Pair Tracing Tones:	Alternating frequencies of 577Hz and 983Hz are produced at three user selectable rates. Designed for standard tone probes, but compatible with precision digital Greenlee tone probes.

ORDERING INFORMATION

CAT NO.	UPC NO.	DESCRIPTION	QTY
NC-100	23636	NETcat® Micro Digital Voice Data and Video Wiring Tester	1

DISTRIBUTED BY:

GREENLEE®
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