

FEATURES

- LCD display with automatic backlight.
- Detect opens, shorts, miswires and split pairs on twisted pair cabling.
- Displays graph wiremap, opens, shorts, miswires, split pairs and remote ID numbers all on one screen.
- Identify remote ID number on one pair only.
- Measures cable length.
- Using multiple remote ID numbers up to 8 locations.
- Auto power off.
- Low battery detector.

RS PRO LAN Cable Tester

RS Stock No.: 205-0084



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

- Connection map test: discontinuity, short circuit, incorrect connection, split pairs
- Tests CAT5, CAT6 cables
- Tests UTP, STP cables

General Specifications

Model Number	
Cable Category	CAT5, CAT6
Cable Types	UTP, STP
Test Connectors	Shielded 8-pin modular jack (RJ45)
Wire Map Test	Detects opens, shorts, miswires, split pairs
Length test	up to 255 m (836 ft)
Length Accuracy	± 10%+1.0m (3 ft)
Measuring resolution	0.1m
Remote ID	Can be operated up to 8 locators. Optional Accessories: Remote ID(2) to ID(8)
Functions	Auto Backlight, Low Battery Indicator, Auto Power Off

Electrical Specifications

Power Source	Battery
Battery Type	9V
Battery Included	Yes
Battery Life	Approx. continuous testing 200 times
Plug Type	RJ45 socket

Mechanical Specifications

Dimensions	156mm x 73mm x 35mm
Length	
Width	
Height	
Weight	170g (with battery)

Operation Environment Specifications

Operating Humidity Range	Below 80% RH
Operating Temperature Range	5°C ~ 40°C
Storage Humidity Range	Below 70% RH
Storage Temperature Range	-10°C to 60°C

**Approvals**

Compliance/Certifications	CE
Declarations	Manufacturer Conformity

ACCESSORIES INCLUDED WITH LAN Cable Tester

User's manual x1, 9V AAA battery x1, CAT5 STP Cable x1, Remote ID (1) x1

OPTIONAL ACCESSORIES: remote ID (2) to ID (8)