

ELMA 46 LAN Cable Tester

- Tests UTP, FTP, coax cables, two, three or four wire pairs in twisted pair cables and test all category UTP cables and hardware
- Verify end-to-end connectivity per EIA/TIA 568 wiring standard
- Detects wiring problems: Open, Shorts, misswires (crossed, reversed, split pair)
- Locates wiring/connection errors (distance to the open or short)
- Measures cable length
- Easy to use - only one button to select the test and two lines characters display
- Low battery indication, Auto power off



Technical Data

Display	LCD
Connector	RJ45, BNC
Category	CAT 5
Fault Status	Open, Short, Reversed, Crossed, Split Pair
Test Type	TEST provides pass/fail report on the cable under test. In case a failure has been detected, the display offers additional diagnostic information LENGTH provides the length of each pair (in case a twisted pair cable is being tested) WIRE MAP provides the detail wiring for the cable
Test Cable Length	Range 1.0...350 m Resolution 0.5 m Accuracy 5% + 1 m
Power	6 x 1.5V Battery AAA
Dimension	152x72x35 mm
Weight	approx. 360 g

Scope of Supply:

ELMA 46	Cat.No. 63 98 204 800
Elma 46	
1 pc. patch cable (UTP CAT 5, RJ45 to RJ45)	
1 pc. remote identifier	
1 pc. carrying case	
1 pc. manual	