



Southwire™

M400TP

# Professional Mapper for Data Cable

**QUICKLY TESTS TWISTED PAIR DATA CABLE FOR COMMON WIRING FAULTS INCLUDING SPLIT PAIRS - EVEN SENDS TONE. BUILT TO LAST WITH A DOUBLE MOLDED HOUSING AND SILICONE PORT COVERS AS WELL AS A BACKLIT LCD SCREEN.**

● **RUGGED DOUBLE-MOLDED**  
housing for durability and grip

● **TONE GENERATOR**  
for cable tracing

● **EASY-TO-READ**  
LCD display with backlight

● **PORT COVER**  
protect RJ45 and ports from  
dust and debris

● **IDENTIFIES**  
correct wiring, opens, shorts, reversals,  
miswires, split pairs, and shielded cables



Southwire™

TOOLS & EQUIPMENT

[ BUILT FOR DURABILITY.  
BUILT FOR RELIABILITY.  
BUILT FOR WORK. ]

**1-855-SWT00LS**  
(855-798-6657)



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[Southwiretools.com](http://Southwiretools.com)



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M400TP

# Professional Mapper for Data Cable



- EASY-TO-READ LCD DISPLAY WITH BACKLIGHT
- PORT COVER PROTECTS RJ45 PORT FROM DUST AND DEBRIS
- BUILT IN TONE GENERATOR FOR CABLE TRACING (SEPARATE AMPLIFIER PROBE REQUIRED. T120AP IS RECOMMENDED.)
- RUGGED DOUBLE-MOLDED HOUSING WITH SNAP-IN REMOTE
- IDENTIFIES CORRECT WIRING, OPENS, SHORTS, REVERSALS, MISWIRES, SPLIT PAIRS, AND SHIELDED CABLES



**⚠ WARNING:** Never use on live circuits.

## M400TP PROFESSIONAL MAPPER FOR DATA CABLE SPECIFICATIONS

Operating Temperature	32°F to 122°F (0°C to 50°C)
Storage Temperature	-4°F to 140°F (-20°C to 60°C)
Humidity	10% to 90%, non-condensing
Maximum Voltage between any two pins without damage	60V DC or 55V AC
Batteries	Two "AAA" 1.5V
Cable Types	Shielded or Unshielded: Cat 7, Cat 7a, Cat 6a, Cat 6, Cat 5e, Cat 5, Car 4, Cat 3, Coax
Minimum Cable Length for Split Pair Detection	1.6ft (0.5m)
Dimensions	48.0" X 20.5" X 13.0" (12.2 X 5.2 X 3.3 cm)
Weight	4.5oz 129.4 grams

### INCLUDES

Professional Mapper for Data Cable,  
2 AAA Batteries



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