

# 10041N Cut Sheet



Southwire autoranging digital multimeter, AC/DC voltage, AC/DC current, resistance, continuity, capacitance, frequency, non-contact AC voltage detection, battery tester and temperature, CAT III 600V. Test leads included.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/10041N>

## Technical Specifications

Brand	Southwire
Item	Multimeter
Safety Rating	CAT III 600V
AC Voltage Range	0-4.000 VAC, 0-40.00 VAC, 0-400.0 VAC and 0-600 VAC
DC Voltage Range	0-4.000 VDC, 0-40.00 VDC, 0-400.0 VDC and 0-600 VDC
AC Current Range	0-400.0 $\mu$ A, 0-4000 $\mu$ A, 0-40.00 mA, 0-400.0 mA and 0-10.00A
DC Current Range	0-400.0 $\mu$ A, 0-4000 $\mu$ A, 0-40.00 mA, 0-400.0 mA and 0-10.00A
Resistance Range	0-400.0 ohm, 0-4.000 kohm, 0-40.00 kohm, 0-400.0 kohm, 0-4.000 Mohm and 0-40.00 Mohm

Capacitance Range	0-40.00 nF, 0-400.0 nF, 0-4.000 $\mu$ F, 0-40.00 $\mu$ F and 0-100.0 $\mu$ F
Frequency Range	0-10.00 Hz, 0-100.0 Hz, 0-1.000 kHz, 0-10.00 kHz, 0-100.0 kHz, 0-1.000 Mhz and 0-10.00 Mhz
Non-contact AC Voltage Detection	50-600 VAC
Temperature Range	-22 degrees F to 1400 degrees F and -30 degrees C to 780 degrees C
Continuity	<30 ohm
Battery Test	1.5 VDC and 9 VDC
Includes	Test leads
Application	Electrical testing and continuity testing

## Agency Approvals

UL Listed File #	E361819
UL Recognized File #	none
UL Hazardous File #	none
CSA File #	none
RoHS Status	No
EU REACH	<a href="#">View EU REACH document</a>