16020N Cut Sheet





Southwire autoranging digital multimeter, AC/DC voltage, AC/DC current, resistance, continuity, capacitance, frequency and noncontact AC voltage detection, CAT I VAC 600V. Built-in test leads included.

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



https://www.automationdirect.com/pn/16020N

Technical Specifications

Brand	Southwire
Item	Multimeter
Safety Rating	CAT I VAC 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 µA, 0-4000 µA, 0-40.00 mA and 0-200.0 mA
DC Current Range	0-4000 µA, 0-400.0 µA, 0-40.00 mA and 0-200.0 mA
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	51.20 nF, 512.0 nF, 5.120 μF , 51.20 μF and 100.0 μF
Frequency Range	9.999 Hz, 99.99 Hz, 999.9 Hz and 9.999 kHz
Non-contact AC Voltage Detection	100-600 VDC
Continuity	<100 ohm
Includes	Built-in 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	View EU REACH document