



260-6XLM & 260-6XLPM[®] Low Power VOM

Low Power Ohms Range

Based on the famous 260, the 260-6XLPM has extra features and extra ranges. The large viewing area with color-coded scales minimizes measurement mistakes and visual confusion. The 260-6XLPM allows you to accurately conduct in-circuit tests without risk to components or causing digital circuits to switch states. The durable ABS plastic case also provides high-impact resistance and increased drop protection in the toughest environments.

- Instant Trend Information for Quick Positive "Yes/No" Checks
- 2 Extra "Low Power" Ohms Ranges (Rx1 and Rx10)
- UL Listed
- Mirrored Scale for Parallax Reduction
- Resettable Overload Circuit Protection Relay
- Includes 9 V and 1.5 V Batteries and Probe Test Leads With Alligator Clips



Specifications

DC VOLTAGE

Ranges	Accuracy	Sensitivity
250mV, 1 V, 2.5V, 10V, 25V, 100V, 250V, 500V, 1000V	2% of full scale	20K per volt

AC VOLTAGE

Ranges	Accuracy	Sensitivity
2.5V, 10V, 25V, 100V, 250V, 500V, 1000V	3% of full scale	5K per volt

DECIBEL

5 Ranges: -20 to +39dB
Reference: 0dB= 1mW into 600Ω

AC CURRENT

Up to 250 AC amperes with AC Amp-Clamp Adapter Accessory 00541.

DC CURRENT

Ranges	Accuracy	Voltage Drop: (Nominal)
50μA, 0.5mA, 5mA, 50mA, 500mA, 5A	1.0% full scale 50μA 2.0% full scale, all other	250 mV on 50μA/0.5mA/5A; 252mV on 5mA/50mA; 400mV on 500mA;

STANDARD POWER RESISTANCE

Ranges	Accuracy	Maximum Indication	Open Circuit Voltage	Short Circuit Current
Rx1	2.5° of arc on Rx1	0-2KΩ	1.5V	250mA
Rx100		0-200KΩ	1.5V	2.5mA
Rx1K	2.0° of arc all other	0-2MΩ	1.5V	250μA
Rx10K		0-20MΩ	9.0V	125μA

LOW POWER RESISTANCE

Ranges	Accuracy	Maximum Indication	Open Circuit Voltage	Short Circuit Current
Rx1	2.5° of arc on Rx1	0-1KΩ	100mV	4.9mA
Rx10		0-10KΩ	100mV	490μA

BATTERIES: 1.5V AA, 9V (NEDA No. 13F, 1604A)

FUSE: F1 1A, 250V, type 3AG, quick acting Littelfuse[®] Type 312001, F2 2A, 600V Littelfuse[®] Type BLS or 2A 600V, Bussman[®] Type BBS.

SIZE: 5 1/4" x 7" x 3 1/8" (13.34 x 17.78 x 7.94 cm)

WEIGHT: 2 1/4 lbs. (1.02 Kg)

RATED CIRCUIT-TO-GROUND VOLTAGE: 1000V AC/DC Max

Specifications subject to change without notice.

Ordering Information

VOM	Catalog No.	ACCESSORIES	Catalog No.	ACCESSORIES	Catalog No.
260-6XLM	12206	Probe Leads w/Screw-on Alligator Clip	00125	Padded Polyester Case (Yellow)	00832
260-6XLPM	12211	Probe Set, Replaceable Tip, Banana	07538	Padded Polyester Case (Black)	00834
		Lead Set, Alligator, Banana	07500	Case, Hard Leatherette Front Load	00805
		Clip Set, Alligator, Screw-On	00425	Case, Molded Plastic	45028
		150-2 Amp Clamp Adapter, AC	00541		