

# 260-8Xi® 260-8XPi® Analog VOM

# 260-8Xi has all of the advancements and circuit protection features for which the 260 Series is famous - PLUS MANY NEW ADVANTAGES:

It has even more features than you've come to expect from its predecessors. The yellow case color for enhanced visibility and user safety awareness is the trademark of the 260-8Xi. 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
- Zero RFI Emission
- UL Listed
- Audible Continuity Check

### **Specifications**

#### DC VOLTAGE

Ranges	Accuracy	Sensitivity
250mV, 1V, 2.5V, 10V, 25V, 50V, 250V, 500V, 1000V	2% of full scale	20K per volt

#### **AC VOLTAGE**

Ranges	Accuracy	Sensitivity
2.5V, 10V, 25V ,50V, 250V, 500V, 1000V	3% of full scale	5K per volt

#### **DECIBEL**

5 Ranges: -20 to +50dB Reference: 0dB= 1mW into  $600\Omega$ 

#### **AC CURRENT**

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

#### DC CURRENT

Ranges	Accuracy	Voltage Drop: (Nominal)	
50μA, 1mA, 10mA, 100mA, 500mA, 10A	1.5% of full scale 50µA 2.0% of full scale, all other	250 mV on 50µA/1mA; 255mV on 10mA/10A; 300mV on 100mA; 500mV on 500mA	





- Resettable Overload Circuit Protection Relay (260-8XPi Only)
- Includes 1.5 V and 9 V Batteries and Probe Test Leads With Alligator Clips
- Mirrored Scale for Parallax Reduction

#### RESISTANCE

Ranges	Accuracy	Maximum Indication	
Rx1 Rx100 Rx10K	2.5° of arc on Rx1 2.0° of arc all other	0-2KΩ 0-200KΩ 0-20MΩ	

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

 $\textbf{FUSE:} \ F1\ 1A,\ 250V,\ type\ 3AG,\ quick\ acting\ Littelfuse^{\circledast}\ Type\ 312001;\ F2\ 2A,$ 

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.
260-8Xi, Yellow	12395	Probe Set, Replaceable Tip, Banana	07538	Case, Yellow Padded Polyester	00832
260-8XPi, Protected, Yellow	12396	Lead Set, Alligator, Banana	07500	Case, Black Padded Polyester	00834
ACCESSORIES	Catalog No.	Clip Set, Alligator, Screw-On	00425	Case, Hard Leatherette Front Load	00805
Universal Kit, Deluxe 19-Piece	00818	150-2 Amp Clamp Adapter, AC	00541	Case, Molded Plastic	45028
Universal Kit, 14-Piece	05577	151-2 Power Line Splitter (for 150-2)	00544		
Probe Leads w/Screw-on Alligator Clip	00125	·		Additional accessories are on pages 25-	-28.