

260-8Xi[®] & 260-8XPi[®] Analog VOM

260-8Xi has all of the circuit protection features and advantages for which the 260 Series is famous...

And even more features than 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
- Audible Continuity Check
- Resettable Overload Circuit Protection Relay
- 1.5 V and 9 V Batteries and Probe Test Leads With Alligator Clips
- Mirrored Scale for Parallax Reduction



Specifications

DC VOLTAGE

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

AC VOLTAGE

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

DECIBEL

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

AC CURRENT

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

DC CURRENT

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

Specifications (Continued)

RESISTANCE

| Ranges | Accuracy | Maximum Indication | |
|--------|----------|---|--|
| | | $\begin{array}{l} \text{0-2K}\Omega\\ \text{0-200K}\Omega\\ \text{0-20M}\Omega \end{array}$ | |

BATTERIES: 1.5 V D, 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. |
|----------------------------|-------------|---------------------------------------|-------------|---------------------------------------|-------------|
| 260-8Xi, Yellow | 12395 | Probe Leads w/Screw-on Alligator Clip | 00125 | Case, Yellow Padded Polyester | 00832 |
| 260-8XPi, Protected, Yello | ow 12396 | Probe Set, Replaceable Tip, Banana | 07538 | Case, Black Padded Polyester | 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 | | |
| | | | | Additional accessories are on pages 2 | 22-24. |

