

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 Available on 260-8XPi
- 1.5 V and 9 V Batteries and Probe Test Leads With Alligator Clips
- Mirrored Scale for Parallax Reduction

Ordering Information	
VOM	Catalog Number
260-8Xi, Yellow	12395
260-8XPi, Protected Yellow	12396
Accessories	
Probe Leads w/ Screw-On Alligator Clip	00125
Probe Set, Replaceable Tip, Banana	07538
Lead Set, Alligator, Banana	07500
Clip Set, Alligator, Screw-On	00425
150-2 Amp Clamp Adapter, AC	00541
Case, Yellow Padded Polyester	00832
Case, Black Padded Polyester	00834
Case, Hard Leatherette Front Load	00805
Case, Molded Plastic	45028

Specifications

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

AC Voltage		
Ranges	Accuracy	Sensitivity
2.5V, 10V, 25V, 50V, 250V, 500V, 1000V	3% of full scale	5K 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)
50 μ A, 1mA, 10mA, 100mA, 500mA, 10A	1.5% of full scale 50 μ A 2.0% of full scale, all others	250mV on 50 μ A/1mA; 255mV on 10mA/10A; 300mV on 100mA; 500mV on 500mA

Resistance		
Ranges	Accuracy	Maximum Indication
Rx1	2.5° of arc on Rx1	0 - 2K Ω
Rx100	2.0° of arc on all others	0 - 200K Ω
Rx10K	2.0° of arc on all others	0 - 20M Ω

Batteries	1.5V D, 9V (Neda No.13F, 1604A)
Fuse	F1 1A, 250V, type 3AG, quick acting Littlefuse [®] Type 312001; F2 2A, 600V Littlefuse [®] Type BLS or 2A, 600V, Bussman [®] Type BBS
Dimensions	5-1/4" x 7" x 3-1/8", (13.34 x 7.78 x 7.94cm)
Weight	2 1/4 lbs. (1.02 Kg)
Rated Circuit-To Ground Voltage	1000V AC/DC Max

Specifications subject to change without notice.

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Simpson:

[12395](#) [12396](#) [12395-NIST](#) [12396-NIST-W/AFTER DATA](#)