

C.A 732
C.A 703
C.A 702

**CONTACT-FREE AC VOLTAGE
DETECTOR **C.A 732****

TORCH FUNCTION

- Phase/neutral identification
- IEC 61010 1000 V Cat III
- Double insulation



BUILT-IN TORCH:

lets you test your outlets and cables... even with poor lighting, and locate an electrical panel and any open circuit-breakers in the dark!

ULTRA-SIMPLE TO USE
The tip of the instrument lights in the presence of 230 V, 50/60 Hz AC

DESIGNED FOR CONVENIENCE
With its pen shape and clip, you can keep it in a pocket, ready for use at all times. In addition, the moulded body provides an outstandingly firm and comfortable grip.



**POCKET DIGITAL MULTIMETERS
C.A 702 and **C.A 703****

CONTACT-FREE VOLTAGE DETECTION

- AC and DC voltages
- Resistance
- Continuity and diode tests
- Current (C.A 703)
- IEC 61010 600 V CAT IV

TORCH FUNCTION



SAFETY IN ALL SITUATIONS

Thanks to their small size and built-in probe tips, you can take them with you everywhere.

**Safety in all situations
for a diagnostic tool
that is always available.**

IEC 61010
600 V CAT IV / 1000 V CAT III



CHARACTERISTICS

	C.A 702	C.A 703
V DC / precision	200 mV / ±0.5 % L + 3 D 2.000 V; 20.00 V; 200.0 V; 600 V / ±1.2 % L + 3 D > 600 V / outside specification	
V AC / precision (40-400 Hz)	2.000 V; 20.00 V / ±1.0 % L + 8 D 200.0 V; 600 V / ±2.3 % L + 10 D > 600 V / outside specification	
I DC / precision		200.0 µA; 2000 µA / ±2.0% L + 8 D 20.00 mA; 200.0 mA / ±2.0% L + 8 D 200 mA / 500 V electronic fuse
Protection		
I AC / precision		200.0 µA; 2000 µA / ±2.5% L + 10 D 20.00 mA; 200.0 mA / ±2.5% L + 10 D 200 mA / 500 V electronic fuse
Protection		
Resistance / precision	200.0 Ω / ±0.8 % L + 5 D 2.000 kΩ. 20.00 kΩ. 200.0 kΩ / ±1.2 % L + 5 D 2.000 MΩ / ±5.0 % L + 5 D 20.00 MΩ / ±10.0 % L + 5 D 600 V rms	
Protection		
Diode test	1.999 V	
Test alarm	$V_{Test} \leq 1.5 V$ $I_{Test} \leq 1.5 A$	
Protection	600 V rms	
Continuity sound test	199.9 Ω	
Buzzer	$R < \text{approx. } 60 \Omega$	
Protection	600 V rms	



- **C.A 732**
(176 x 26 mm - 48 g):
supplied in blister
pack with 2 x 1.5 V
AAA batteries and
operating manual.

- **C.A 702 and C.A 703** (104 x 55 x 32.5 mm - 145 g):
supplied in blister pack with 2 cords with probe tips,
2 x 1.5 V AAA batteries, and operating manual.

To order:

- **C.A 702** P01191739Z
- **C.A 703** P01191740Z
- **C.A 732** P01191745Z
- **200 x 100 x 40 carrying case** P01298065Z

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