Two-pole SPN voltage detector for the electrical trade and industry

SPN 1200 D (700102)

- Direct display system with low stress on the test point
- Switchable vibration motor
- Ideal for voltage testing on photovoltaic and wind power plants; on hybrid vehicles; on high system voltages in industry; in service and in trades



Type	SPN 1200 D
Part No.	**700102**
Indication	LED/LCD (lights up)
Voltage range (U_N)	1.0 V – 1000 V AC / 1200 V DC
Frequency measurement range	1 – 1000 Hz
Acoustic and visual continuity test	Buzzer + yellow LED 0 – 100 kΩ
Diode test	0.3 – 2.0 V
Resistance measuring range	0.1 kΩ – 300 kΩ
Rotating field test	Green LEDs (right/left)
Single-pole line conductor test (phase)	Red „“flash““ LED
Polarity test	LCD (+/-)
Cable break detector	Yellow LED (flashing)
Load switching via pushbutton	I_s = 550 mA (1000 V) 30 mA RCD trip
Vibration alarm	yes
Measuring point lighting	White LED

Masterdata	
Net weight	345.3 g/pc(s)
Customs tariff number (Comb. Nomenclature EU)	90303370
GTIN	4013364500297
PU	1 pc(s)

We reserve the right to make changes to the design and technology, dimensions, weights and materials in the interests of technical progress. The illustrations are not binding.

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: Tested • NEU: New • : Discontinued Model
: Cross connector • : Longitudinal connector • : Parallel connector • : T connector • : Clamp for parallel connector • : Clamp for T connector
: Pipe clamp for parallel connector • : Pipe clamp for T connector • : Equipotential bonding bar • : Bridging component