

HELAGO-CZ, s.r.o. Commercial Register maintained by the Regional Court in Hradec Králové Section C, File 17879 Kladská 1082 500 03 Hradec Králové 3

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Fax: 495 220 154 GSM gate: 602 123 096 E-mail: info@helago-cz.cz Web: http://www.helago-cz.cz Digital Counter
Order code: 5401.1001033



Cena bez DPH 530,00 Eur

Price with VAT 641,30 Eur

Parameters

Quantitative unit ks

Digital counter/timer for measuring duration of motion, transition times, periods, pendulum periods, frequencies, as well as for counting events or Geiger tube pulses. Includes a speaker that can be turned on and off and power supplies for direct connection to light barriers (U11365) or a Geiger-Müller counter (U8533430). For event counting, a fixed counting period can be programmed in a range from 0.1 ms to 99999 s. Counter events (e.g. start or stop) can either be triggered by a signal to the input sockets or manually via switches. The unit includes a plug-in power supply.

• **Time range:** 0.1 ms - 99999 s

• **Time resolution:** 0.1 ms / 1 ms / 0.1 s

• Freq. range: 1 - 100 kHz, where voltage > 1.5 V

Freq. resolution: 1 mHz (1 - 100 Hz), 1 Hz (1 - 100 kHz)
Counting periods: 1/10/60/100 s or manually triggered

• Input A: miniDIN 8 socket, 4-mm safety sockets

• Input B: miniDIN 8 socket, 4-mm safety sockets

Input voltage A: 0.5 V - 15 V AC
 Input voltage B: 1 V - 15 V AC

• Active rising/falling counter tube input: BNC socket

Power supply: 550 V / 1 M?Display: 5-digit LED display

• Operating voltage: 9 - 12 V DC via plug-in power supply