

**5240331 - Geiger-Müller counter  
tube S**

Order code: **5210.5240331**



Cena bez DPH

971,00 Eur

Price with VAT

1.174,91 Eur

Parameters

Sensors

Fyzika

Quantitative unit

ks

**Technical Data:**

- Gas filling: neon, argon, halogen
- Average operating voltage: 500 V
- Dead time: approx. 100  $\mu$ s
- Service Life: > 1010 pulses
- Background in plateau: approx. 0.2 pulses/s
- (with 50 mm Pb and 3 mm Al shielding)
- Responsivity to  $\gamma$  radiation: approx. 1%
- End-window: 9 mm diam.
- Mass per unit area: 1.5 ... 2 mg/cm<sup>2</sup>
- Dimensions of counter tube: 75 mm x 24 mm diam.
- Cable length: approx. 50 cm between counter tube and CASSY-Adapter