

Magnetic Field Sensor, Axial / Tangential

Order code: **5401.1001040**



Cena bez DPH

388,00 Eur

Price with VAT

469,48 Eur

Parameters

Quantitative unit

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This magnetic-field sensor comprises two integrated Hall sensors for measuring axial and tangential magnetic fields in conjunction with the Teslometer (U10529) or the micro-voltmeter (U10626). A slide switch is used to changeover between axial and tangential field measurements.

- **Sensitivity:** 1mV / mT or 1mV / A / m
- **Probe length (without handle):** 125 mm
- **Hall sensors:** monocrystalline InAs
- **Sensor area:** approx. 1 mm²
- **Probe thickness:** 4 mm

Additionally required:

- 5401.U8530501230 Microvoltmeter (230 V, 50 / 60 Hz)