



# HT4004N

Rel. 1.00 of 18/07/11

10/100A DC transducer rigid clamp

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## GENERAL SPECIFICATIONS

Measurement range:	0.01A ÷ 10A DC ; 0.1A ÷ 100A DC
Max output signal:	1V DC
Output ratio:	100mV/A (10A) ; 10mV/A (100A)
Accuracy (at 25°C):	±(1%rdg +3mA) (10A) ±(1%rdg +30mA) (100A)
External load:	> 10kΩ and ≤ 100pF
Pollution degree:	2
Safety:	IEC/EN61010-1
Working temperature:	0 ÷ 50 °C
Storage temperature:	-25 ÷ 85°C
Overvoltage category:	CAT III 300V to ground
Power supply:	1x9V alkaline battery type 6F22 MN1604
Battery life:	48 hours in continuous measurement
Max diameter of cable:	32mm
Dimensions:	200x74x15mm
Weight (included battery):	300g
Output connector:	Hypertac connector, length cable 2m



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