



HT4004P

Rel. 1.00 of 18/07/11

Non-battery powered 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:	6V DC ± 5%
Consumption:	30mA max
Max diameter of cable:	32mm
Dimensions:	200x74x15mm
Weight (included battery):	300g
Output connector:	Hypertac connector, 4 pin, length cable 2m



PEWA
Messtechnik GmbH

Weidenweg 21
58239 Schwerte

Tel.: 02304-96109-0
Fax: 02304-96109-88
E-Mail: info@pewa.de
Homepage : www.pewa.de

Tel: +39-0546-621002 - Fax: +39-0546-621144
email: export@htitalia.it - web: <http://www.ht-instruments.com>