

TEX - CTR10

COUNTER/RATE INDICATOR

This counter is ideal for indicating totalisation and monitoring rates.

Input signal	0-24V DC, 0-30V AC
Sensor types	NPN, PNP, TTL, namur, tacho, closed contact
Noise filtering	0.2, 2, 20kHz or Off
Excitation	24V DC (50mA max)

COUNTER

Input frequency	100kHz max
Pulse width	Minimum pulse width must exceed 5 μ s
Sampling rate	10msec

RATE

Input frequency	10kHz max (100kHz in high-speed mode)
Pulse width	Minimum pulse width must exceed 5 μ s
Sampling rate	100msec
Resolution	0.01Hz (1Hz in high-speed mode)
Accuracy	0.005%
Temp. drift	Typically 2ppm/ $^{\circ}$ C



- 5 buttons
- 13mm LED display, 6 digits
- IP65 dust and splash-proof
- Panel mount case - (H x W x D) 48 x 96 x 120mm

CODE	DESCRIPTION
TEX - CTR10	TEX Range counter/rate indicator
- I	Indicator (no output)
- LV	Low voltage (15-48V AC / 10-72V DC)
- HV	High voltage (85-265V AC / 95-370V DC)