

ECA-CTB8 - ECA-CTB8 weighing transmitter

Confirm the exact variant and application conditions with HTROBOT.



PARAMETER	VALUE
1 weighing signal input	0-39mv
A/D performance	24 bit, Delta Sigma method
Accuracy grade	0.012% F.S.
Analog signal output	4-20mA; 0-5V; 0-10V; Resolution of 1/3000 (optional)
Anti voltage	At 2000V AC50/60Hz for 1 minute
Display number of digits	5-and-a-half-bit
Excitation voltage	5V/DC
Gain drift	±5PPM/°C
Maximum sampling frequency	1000HZ
Nondimensional	0.002% F.S.
Protection level	Ip65
Relative temperature	Temperature: 35 °C~85% relative humidity Storage: 35-85% relative humidity
Rs232 interface	Rs232 interface; Supports Modbus RTU protocol and free protocol
Rs485 interface	Rs485 interface; Up to 32 nodes in parallel; Supports Modbus RTU protocol and free protocol
Sampling and output rate	10. 40, 640, 1280 times/sec
Storage temperature	-25°C~+65°C
Switching input	3-point transistor output, 24V/1A load capacity, 1 input (optional)
Switching output	2-point relay output, 250VAC/3A resistive load (optional)
Working temperature	-30°C~+60°C
Working voltage	12-30V/DC
Zero drift	<0.02μV/°C
Communication interface	RS232/485

CONTACT HTROBOT

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