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KUEBLER - INSTRUMENT CODIX 533, 24X48 MM

6.533.012.300
CODIX 533 SETPOINT DISP 24VDC

- Signal generator; 4-20 mA, 0-10 V
- Four digits, 8 mm high
- Scalable -19,999 to 99,999
- Time Ramping or manual



PRODUCT DESCRIPTION

Codix 533 is a signal generator that produces an analogue current or voltage signal to an external set point or control signal for another device, for example, a digital “potentiometer” for speed control on a frequency converter, etc.

Codix 533 has three basic functions;

- manual, direct control (“potentiometer”)
- manual ramping; value jumps to preprogrammed step
- automatic ramping; time control up to 20 values, from 0.1 sec to 999.9 min

Connection			
1.	10-30 V dc		
2.	0 V (GND)		
3.	0 V (GND)		
4.	Hold (lock)		
5.	Output signal 0 - 24 mA dc		
6.	Output signal GND		
7.	Output signal 0 - 12V dc		

TECHNICAL DATA

Approvals	CE, EMC, UL
Connection	Screw connection
Digit height	8 mm
Digital signal in	Yes

IP class	IP65
Material	Polycarbonate
Mounting	Panel mount
Number colour	Red
Number of digits	4
Operating voltage dc max	30 V
Operating voltage dc min	10 V
Panel size	24x48 mm
Storage temperature max	85 °C
Storage temperature min	-25 °C
Temperature operational max	65 °C
Temperature operational min	-20 °C
Weight	50 g

