E30V

- INDICATOR
- 1 INPUT FOR NTC PROBES
- REDUCED DEPTH



FEATURES

DISPLAY	E30V
Single	3 red or blue digit, h 17.7 mm
INPUT	
One	NTC 103AT-2 (10kΩ a 25°C) -50... +109°C (-58... +228°F)
Accuracy	± 0.5 % fs + 1 digit
FUNCTIONAL	
Sampling rate	130 ms
Serial communication	TTL for parameters programming
GENERAL	
Power supply	12 Vac/Vdc, 24 Vac/Vdc, 230 Vac, 115 Vac ±10% (50/60 Hz)
Power consumption	2 VA approx.
Dimensions / Weight	78 x 35 mm - depth 34 mm or 42.2 mm with plug-in terminals / 90 g approx.
Keyboard	Mechanical
Connections	Inputs: Screw terminal block or plug-in connector for cables from 0.14 ÷ 1.5 mm2/AWG 28 ÷ 16; Power supply: Screw terminal block or plug-in connector for cables from 0.2 ÷ 2.5 mm2/AWG 24 ÷ 14
Mounting	Flush in panel in 71 x 29 mm hole
Front protection degree	IP65 (NEMA 3S), mounted in panel with gasket and screw brakets
Operating / storage temperature	0... +50°C (32... +122°F) /-25... +60°C (-13... +140°F)
Operating humidity	<95 RH% without condensation
Conformity	Directive 2004/108/CE (EN55022: classe B; EN61000-4-2: 8kV air, 4kV cont.; EN61000-4-3: 10V/m; EN61000-4-4: 2kV supply and relay outputs, 1kV inputs; EN61000-4-5: supply 2kV com. mode, 1 kV\diff. mode; EN61000-4-6: 3V), Directive 2006/95/CE (EN 60730-1, EN 60730-2-9), Regulation 37/2005/CE (EN13485 air, S, A, 2, -50°C +90°C wheter used with NTC 103AT11 probe)

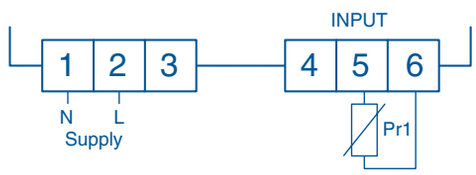
HOW TO ORDER

To compose the part number, pls. choose one of the option for each variable

E30V	CODE
POWER SUPPLY	
115 VAC	C
230 VAC	D
12 VAC/VDC	F
24 VAC/VDC	L
OUT 1	
Not available	-
CONNECTION	
Plug-in screw type	E
Plug-in screw type, fix part only	N
Fix screw type (standard)	V
DISPLAY	
Blue	C
Red (standard)	I

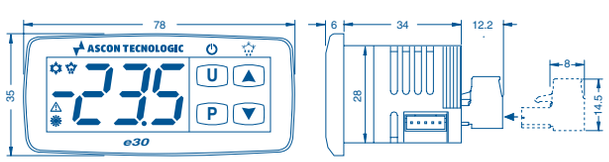
CONNECTIONS

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DIMENSIONS

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The dimensions are expressed in mm