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N30P

1-Phase power network digital panel meter for measurement of a.c. voltage, a.c. current, active, reactive and apparent power, $\cos \varphi$, tg φ , φ , frequency, active and reactive and apparent energy.

N30P10XX Panel Meter, 2x OC Outputs, 85-253V ac



- Single phase AC current / voltage input
- Wide voltage, AC/DC control
- 5 Digit, 3 Colour, Programmable display

PRODUCT DESCRIPTION

Please refer to the image below for ordering information. Part number key

Digital panel meter	N30P -	Х	х	XX	XX	Х
Supply voltage:			-			
85253 V a.c./d.c.		1				
2040 V a.c./d.c.		2				
Additional outputs:						
lack			0			
pulse output RS-485, analog outputs			1			
pulse output RS-485, analog outputs						
swiched-over relay outputs AL3, AL4			2			
Unit:						
code number of the unit acc. table 2				XX		
Kind of execution:						
standard					00	
custom-made					XX	
Acceptance tests:						
without extra additional requirements						8
with an extra quality inspection certifica	te					7
acc. to customer's agreement						Х

TECHNICAL DATA

Additional functions Conversion of any measured value into current or voltage analog signal. Storage of minimal and maximal values for all measured quantites. 21-point rescaling for the measured value (does not apply to N30P and N27P). Password protection. Programmable current and voltage transformer ratio (applies to N27P and N30P).



Digital interface

RS-485 Modbus Slave - Option

Dimensions	96 x 48 x 93 mm	
Display	Yes	
Input type	current: 0-1 or 0-5A, voltage: 0-100V or 0-400V	
IP class	IP65	
Mounting	Panel mount	
Number of digits	5	
Number of rows	1	
Outputs	2 relays (NO)	
Supply voltage	85-253V ac/dc	
Temperature operational max	55 °C	
Weight	0,2 kg	



