

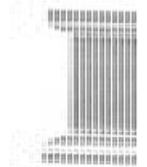
P21Z AC SIGNAL TRANSDUCER

AC Current, Voltage or Frequency

P21Z024100

P21Z Transducer, 0-250V ac, RS-485, 85-253V ac

- Current, voltage or frequency input (programmable)
- 0>10V, 4>20mA or RS485 Output
- Wide voltage, AC/DC control



PRODUCT DESCRIPTION

Please refer to the [data sheet](#) for ordering keys and [contact us](#) for more information.

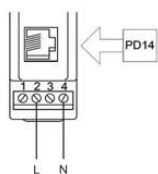
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TECHNICAL DATA

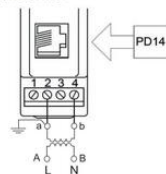
Accuracy	0.2 accuracy class
Additional functions	Free eCon software (using PD14 programmer)
Dimensions	22.5 x 120 x 100 mm
Display	No
Input type	0-250V ac
IP class	IP40
Mounting	DIN rail
Outputs	RS485
Power consumption	3 VA
Supply voltage	85-253 V ac 40-400 Hz; 90-300 V dc
Weight	0.125 kg



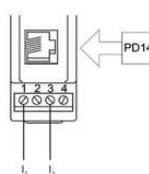
a) indirect measurement of voltage



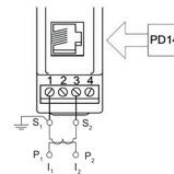
b) indirect measurement of voltage by means of voltage transformer



c) direct measurement of current



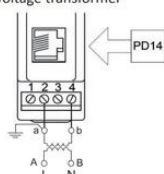
d) indirect measurement of current by means of current transformer



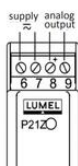
e) indirect measurement of frequency



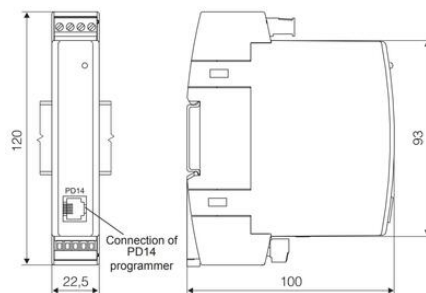
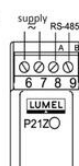
f) indirect measurement of frequency by means of voltage transformer



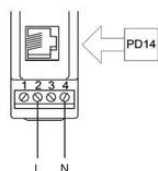
a) analog output



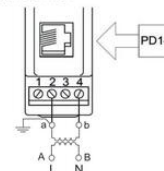
b) interface RS-485



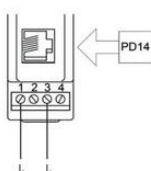
a) indirect measurement of voltage



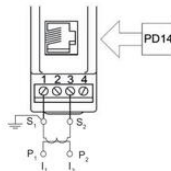
b) indirect measurement of voltage by means of voltage transformer



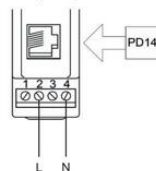
c) direct measurement of current



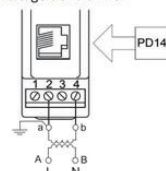
d) indirect measurement of current by means of current transformer



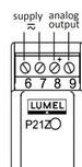
e) indirect measurement of frequency



f) indirect measurement of frequency by means of voltage transformer



a) analog output



b) interface RS-485

