



Cena bez DPH

1.950,00 Eur

Price with VAT

2.359,50 Eur

Parameters

Quantitative unit

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- Detailed description

Cascadable interface device for use as programmable current or voltage source (power function generator) with integrated current or voltage measurement.

- For connection to the USB port of a computer, another CASSY module or CASSY-Display
- Electrically isolated
- Microprocessor-controlled via the CASSY operating system (complete with software update functionality for quick and easy performance enhancements)
- Can be set up as a bench-top, console or demonstration unit (also suitable for CPS/TPS panel frames)
- Voltage supply 12 V AC via cannon plug

Technical Data:

- 1 programmable voltage source with simultaneous current measurement (e.g. for recording characteristic curves)
 - Resolution: 12 bit
 - Output range: ± 10 V
 - Measuring range: $\pm 0.1/\pm 0.3/\pm 1$ A
 - Error: $\pm 1\%$ plus 0.5% maximum range value
 - Sampling rate: 200,000 values/s (= 100,000 values/s voltage and current)
 - Number of measured values: nearly unlimited (depends on PC) up to 100 values/s, at higher measuring rate max. 32,000 values (= 16,000 values per input)
- 1 programmable current source with simultaneous voltage measurement (can be activated alternatively to voltage source)
 - Output range: ± 1 A
 - Measuring range: $\pm 1/\pm 3/\pm 10$ V
 - See voltage source for additional data
- 1 USB port for connection to a computer
- 1 CASSY bus for connecting additional CASSY modules
- Dimensions: 115 mm x 295 mm x 45 mm
- Weight: approx. 1 kg

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