

DATA ACQUISITION MODULE

4 ...20A Current-loop or Voltage Input



PDAQ 010

Specification :

Input : 4.....20 mA or 0-1, 0-5,0-10 Vdc
Resolution : 10 bit A/D
Output serial I/O : RS-232, USB or RS-485
Measurement error : ± 0.15 to 0.5% rdg (Typical)
Operating temperature : 0.....60 °C
Temperature Coefficient : - 0.2 % / °C
Supply : 15-24Vdc, 220 Vac / 50Hz others on request
Weight (kg) 730 gm

PDAQ 020

Specification :

Input : 4.....20 mA or 0-1, 0-5,0-10 Vdc (selectable)
Resolution : 12 bit A/D
Output serial I/O : RS-232, USB or RS-485
Measurement error : ± 0.1 to 0.4% rdg (Typical)
Operating temperature : 0.....60 °C
Temperature Coefficient : - 0.2 % / °C
Supply : 15-24Vdc, 220 Vac / 50Hz others on request
Weight (kg) 730 gm

PDAQ 030

Specification :

Input : 4.....20 mA or 0-1, 0-5,0-10 Vdc (selectable)
Resolution : 16 bit A/D
Output serial I/O : RS-232, USB or RS-485
Measurement error : ± 0.01 to 0.2% rdg (Typical)
Operating temperature : 0.....60 °C
Temperature Coefficient : - 0.1 % / °C
Supply : 15-24Vdc, 220 Vac / 50Hz others on request
Weight (kg) 770 gm

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