

BNC Connectors for Analog I/O Board
ATP-16E



* Specifications, color and design of the products are subject to change without notice.

Features

Compact designing

With its compact designing, you can place this BNC connector terminal box at your personal computer. By removing the connection cable, you can carry this box with you easily.

Lightly designing by Aluminum

It is lightly designed by using aluminum in consideration of portable.

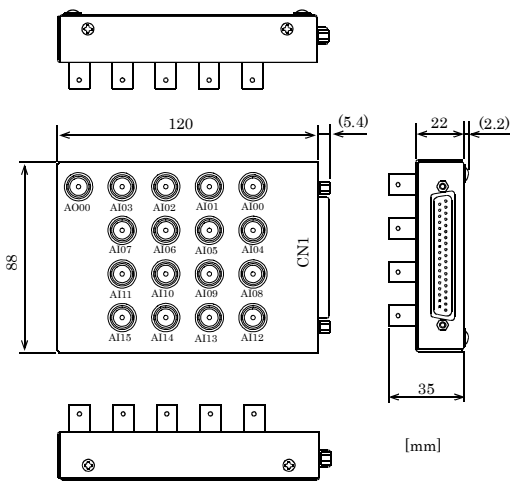
Easy to connect external signals

Allow you to connect analog signal through a BNC cable.

Packing List

- ATP-16E Termination Panel...1
- User's Manual...1
- Signal name label sheet...1

Physical Dimensions



List of Option

Cable

- BNC-B100 : BNC cable (1m)
- BNC-B200 : BNC cable (2m)
- BNC-B300 : BNC cable (3m)
- BNC-W60 : One side BNC clip (60cm)

ATP-32F are the termination panel with BNC connectors for CONTEC's analog I/O board AIO-161601UE3-PE, AIO-121601UE3-PE, AIO-161601E3-PE, AIO-121601E3-PE, AD12-16(PCI)EV, AD16-16(PCI)EV, AD12-16U(PCI)EV, AD16-16U(PCI)EV, AD12-16(PCI)E, AD16-16(PCI)E, AD12-16U(PCI)EH, AD16-16U(PCI)EH, AD112-16(PCI) *1.

This terminal box eases your connection of external devices and signals.

*1 For more details on this, refer to "Specifications".

Specifications

Specifications of ATP-32F

Items	Specifications
Supported Products	AIO-161601UE-PE, AIO-121601UE3-PE, AIO161601E3-PE, AIO-121601E3-PE, AD12-16(PCI)EV, AD16-16(PCI)EV, AD12-16U(PCI)EV, AD16-16U(PCI)EV, AD12-16(PCI)E, AD16-16(PCI)E, AD12-16U(PCI)EH, AD16-16U(PCI)EH, AD112-16(PCI)
Analog Input	16ch (BNC connector, AI00 - AI15)
Analog Output	1ch (BNC connector, AO00)
Operating Conditions	0 - 50°C, 10 - 90%RH (no condensation)
Dimensions (mm)	120(W) x 88(H) x 35(D) (Not include the height of screw terminal block and rubber feet)
Weight	250g
Standard	CE Marking (RoHS Directive)

Specifications of Interface Connector CN1

Type of Connector	DCLC-J37SAF-20L9 [mfd. by JAE, Female] equivalent Thumb screw: UNC#4-40(inch screw)
Type of mating connector	17JE-23370-02(D8C) [mfd. by DDK, Male] equivalent FD-37P [mfd. by HIROSE, Male] equivalent DC-37P-N [mfd. by JAE, Male] equivalent
Connecting Cable	PCB37PS-05R, PCB37PS-15P