

PC-17K1 • PC-17K2 • PC-17K4

These Photocouplers consist of a Gallium Arsenide Infrared Emitting Diode and a Silicon NPN Phototransistor per a channel
 The PC-17K1 has one channel in a 4-pin DIP package
 The PC-17K2 has two channels in a 8-pin DIP package
 The PC-17K4 has four channels in a 16-pin DIP package

FEATURES

- Small Package Size
- Collector-Emitter Voltage : Min.35V
- Current Transfer Ratio : Min.50% (at $I_F=5mA, V_{CE}=5V$)
- Electrical Isolation Voltage : AC5000Vrms
- Creepage/Clearance between Input and Output : Min. 7.0mm
- UL Recognized File No. E107486

APPLICATIONS

- Interface between two circuits of different potential
- Vending Machine, Cordless Phone, Key Phone, Fax, Motor Control
- Programmable Logic Control
- Power Supply
- Computer Terminals

DIMENSION

(Unit : mm)

