

PC317 Series

Opaque*, Mini-Flat Package, General Purpose Photocoupler

■ Features

1. Opaque type, mini-flat package
PC317 (1-channel) PC3D17 (2-channel)
PC3Q17 (4-channel)
2. Subminiature type
(The volume is smaller than that of our conventional DIP type by as far as 30%.)
3. Current transfer ratio
CTR: MIN. 50% at $I_F = 5\text{mA}$, $V_{CE} = 5\text{V}$
4. Isolation voltage between input and output
 V_{ISO} : 2,500Vrms

* Empolys double transfer mold technology.

■ Applications

1. Hybrid substrates that require high density mounting
2. Programmable controllers

■ Outline Dimensions

(Unit : mm)

