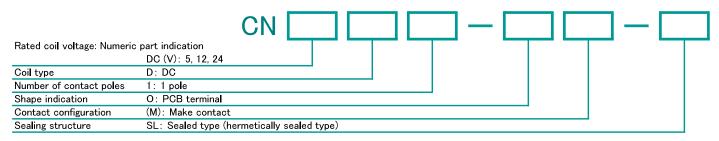
# CN series

#### Features

- O General purpose miniature power relay boasting high reliability and achievement.
- $\ensuremath{\mathsf{O}}$  PCB type, compact size, easy to use 1 pole type relay.

## ■ Model numbering system



## ■ Safety standards

	Contact rating				
UL/cUL	5A 250V AC				
TUV	5A 250V AC				
CQC	3A 250V AC				
Electrical Appliances and Materials Safety Act	Conformable				

# ■ Coil ratings

AC/DC \	Item Voltage	Rated current (mA)	Coil resistance $(\Omega)$	Operate vo <b>l</b> tage (V)	Release voltage (V) Ratio to rated voltage	( <b>v</b> )	Power consumption (W)
DC	5	40	125	75% max.	5% min.	110%	0.2
	12	16.7	720				
	24	8.3	2880				

#### Notoo:

- 1. Rated current and coil resistance are values at coil temperature of 20°C, tolerance is  $\pm 10\%$ .
- 2. Operate voltage and release voltage are values at coil temperature of 20°C.
- 3. Maximum voltage is the maximum value of the allowable voltage fluctuation range of the relay coil operating power supply with the ambient temperature at  $20^{\circ}$ C.