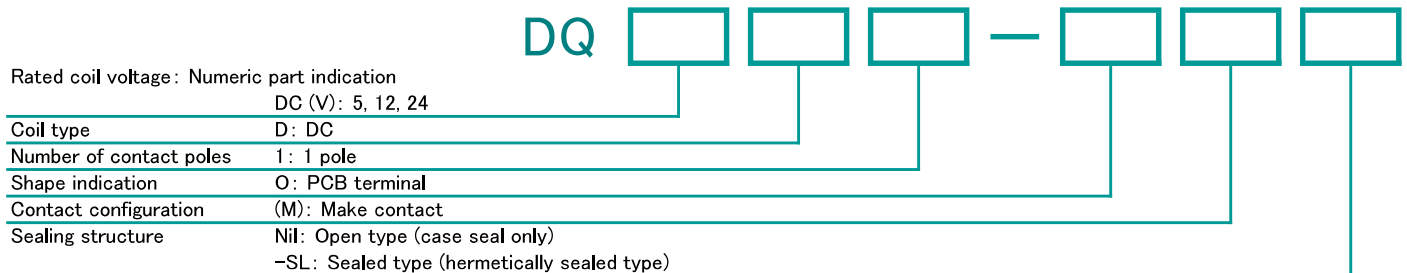


# DQ series

## ■ Features

- General purpose miniature power relay boasting high reliability and achievement.
- PCB type, compact size, easy to use 1a relay.
- Seal type suitable for equipment around water are also available.
- It is an extremely power-saving relay with coil power consumption of 0.2W.

## ■ Model numbering system



## ■ Safety standards

	Contact rating
UL/cUL	5A 250V AC 5A 30V DC TV-3 120V AC
TUV	5A 250V AC 5A 30V DC
Electrical Appliances and Materials Safety Act	Conformable

## ■ Coil ratings

AC/DC	Voltage	Item	Rated current (mA)	Coil resistance (Ω)	Operate voltage (V)	Release voltage (V)	Maximum voltage (V)	Power consumption (W)
					Ratio to rated voltage			
DC	5		40	125	80% max.	5% min.	110%	0.2
	12		16.7	720				
	24		8.3	2880				

- Notes:
1. Rated current and coil resistance are values at coil temperature of 20°C, tolerance is ±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°C.