

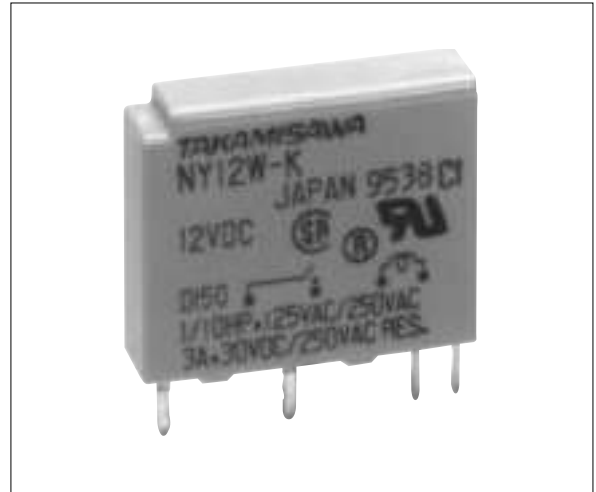
# POWER RELAY

## 1 POLE-5 A (CADMIUM FREE CONTACTS TYPE)

### NY SERIES

#### ■ FEATURES

- Ultra slim type with 5 mm thickness  
—Good for high density mounting
- Low power consumption and high sensitivity  
—Nominal coil power: 120 mW  
—Operating power: 54 mW
- UL, CSA, VDE recognized
- Conforms to IEC 1010-1 and 1131-2
- Wide operating range
- SIL pitch terminals
- Plastic sealed type
- Compatible with solid state I/O module type SN (see page 376) in size and pin (terminal) arrangement
- Environmentally friendly cadmium free contact type is available.



#### ■ ORDERING INFORMATION

[Example]  $\frac{NY}{(a)}$   $\frac{P}{(b)}$  -  $\frac{12}{(*)}$   $\frac{W}{(c)}$  -  $\frac{K}{(d)}$

(a)	Series Name	NY: NY Series
(b)	Terminal Classification	Nil : PC board mounting type P : Socket mounting type
(c)	Nominal Voltage	Refer to the COIL DATA CHART
(d)	Contact	W : Bifurcated type
(e)	Enclosure	K : Plastic sealed type

Note: Actual marking omits the hyphen (-) of (\*)

#### ■ SAFETY STANDARD AND FILE NUMBERS

UL508 (File No. E56140)

C22.2 No. 14 (File No. LR35579)

VDE0435 (File No. 11039-4940-1013)

Please note that UL/CSA ratings may differ from the standard ratings.

Nominal voltage	Contact rating
4.5 to 24 VDC	1/8 HP 125 VAC/250 VAC 5 A 30 VDC/250 VAC resistive Pilot duty C 300