



**Panasonic**  
ideas for life

High switching capacity  
1a/1c 30A power relays

**JT-N RELAYS**



PCB type



TMP type

RoHS compliant

### FEATURES

- High switching capacity — 30 A for 1 Form A
- 2 contact arrangements — 1 Form A or 1 Form C
- “TMP” types available
- UL, CSA recognized
- Class F types standard

### TYPICAL APPLICATIONS

- Air conditioner
- Heating & ventilation
- Home appliance

## ORDERING INFORMATION

JTN [ ] - [ ] - [ ] - [ ] - [ ]

Contact arrangement

1a: 1 Form A

1: 1 Form C

Protective construction

S: Sealed type

Mounting classification

TMP: TMP type

PA: PCB type

Coil insulation

F: Class F

Nominal coil voltage, DC

5V, 6V, 9V, 12V, 15V, 18V, 24V

Note: Certified by UL and CSA

## TYPES

### 1. 1 Form A Sealed type

Nominal coil voltage	Part No.	
	PCB type	TMP type
5V DC	JTN1aS-PA-F-DC5V	JTN1aS-TMP-F-DC5V
6V DC	JTN1aS-PA-F-DC6V	JTN1aS-TMP-F-DC6V
9V DC	JTN1aS-PA-F-DC9V	JTN1aS-TMP-F-DC9V
12V DC	JTN1aS-PA-F-DC12V	JTN1aS-TMP-F-DC12V
15V DC	JTN1aS-PA-F-DC15V	JTN1aS-TMP-F-DC15V
18V DC	JTN1aS-PA-F-DC18V	JTN1aS-TMP-F-DC18V
24V DC	JTN1aS-PA-F-DC24V	JTN1aS-TMP-F-DC24V

Standard packing: PCB type: Carton: 50 pcs.; Case: 500 pcs.

TMP type: Carton: 50 pcs.; Case: 300 pcs.