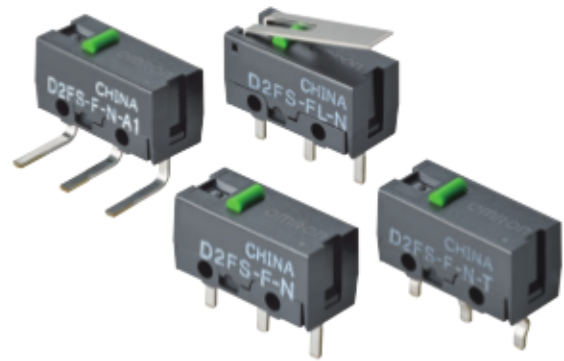


# D2FS

Ultra Subminiature Basic Switch

## Simple construction and high reliability for long time

- Developed for a few number of operations during a long period of use such as door-detection to avoid sabotage on meters.
- Simple construction with a single-leaf movable spring realizes reasonable cost.
- Self-clinching, right-angled and left-angled PCB terminals are also available.



**NEW**

RoHS Compliant

## Model Number Legend

D2FS-F   - N  

1      2

### 1. Actuator

- None : Pin plunger
- L : Hinge lever

### 2. Terminals

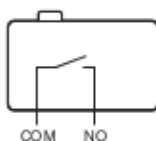
- None : PCB terminals (Straight)
- T : PCB terminals (Self-clinching)
- A : PCB terminals (Right-angled)
- A1 : PCB terminals (Left-angled)

## List of Models

Actuator	Terminals	Model
Pin plunger 	PCB terminals (Straight)	D2FS-F-N
	PCB terminals (Self-clinching)	D2FS-F-N-T
	PCB terminals (Right-angled)	D2FS-F-N-A
	PCB terminals (Left-angled)	D2FS-F-N-A1
Hinge lever 	PCB terminals (Straight)	D2FS-FL-N
	PCB terminals (Self-clinching)	D2FS-FL-N-T
	PCB terminals (Right-angled)	D2FS-FL-N-A
	PCB terminals (Left-angled)	D2FS-FL-N-A1

## Contact Form

### ● SPST-NO



## Contact Specifications

Contact	Specification	Crossbar
	Material	Silver
	Gap (standard value)	0.4 mm
Minimum applicable load (see note)		1 mA at 5 VDC

Note: For more information on the minimum applicable load, refer to *Using Micro Loads*.