D2FS

Ultra Subminiature Basic Switch

Simple construction and high reliability for long time

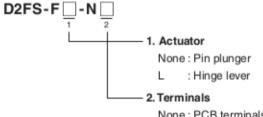
- Developed for a few number of operations during a long period of use such as door-detection to avoid sabotage on meters.
- Simple construction with a single-leaf movable spring realizes reasonable cost.
- Self-clinching, right-angled and left-angled PCB terminals are also available.

RoHS Compliant



NEW

Model Number Legend



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.