


Small, Lightweight Enclosed Switches

- V-series Switches were placed in diecast cases to provide superior dust resistance and mechanical strength.
- Cam arms and cam roller arms can be set to any position within 360°



 Be sure to read *Safety Precautions* on page 4 and *Precautions for All Limit Switches*.

Model Number Legend

Model Number Structure (Some combinations may not be available. Contact your OMRON sales representative for details.)

□VE-10□-□-□
 1 2 3 4

1. Number of Built-in Switches

1: 1

2. Actuator Type

N: Sealed plunger
 CA: Cam arm
 CA2: Cam roller arm

3. Operation Direction (for Arm Actuators Only)




Blank: Plunger
 11: ↺ Counterclockwise operation (one-side operation)
 12: ↻ Clockwise operation (one-side operation)
 13: ↻↺ Operation in both directions (two-side operation)

4. Bushing Type

Blank: Rubber bushing for single-core vinyl cables
 C: Rubber bushing for vinyl cable

Note: For details, refer to *Safety Precautions* on page 4.

Ordering Information

Actuator type	Operating direction	One built-in switch
		Model
Sealed plunger 	—	1VE-10N
Cam arm 	↺ Counterclockwise operation	1VE-10CA-11
	↻ Clockwise operation	1VE-10CA-12
	↻↺ Two-side operation	1VE-10CA-13
Cam roller arm 	↺ Counterclockwise operation	1VE-10CA2-11
	↻ Clockwise operation	1VE-10CA2-12
	↻↺ Two-side operation	1VE-10CA2-13