

# SSD2-KG1L4 Series

## How to order

SSD2-KG1L4-50-40-V0-D-N-LB-I

Model No.

A Bore size

B Stroke

C Switch model No.

D Switch quantity

E Option

F Mounting bracket

\*1

G Accessory

\*2

## Precautions for model No. selection

\*1 : The mounting bracket is included at shipment.

\*2 : "I" and "Y" cannot be selected together.

## [Example of model No.]

**SSD2-KG1L4-50-40-V0-D-N-LB-I**

Model: Compact cylinder

Double acting/high load/with coil scraper/with strong magnetic field proof switch

- A Bore size : ø50 mm
- B Stroke : 40 mm
- C Switch model No. : Reed V0 switch, Lead wire length 1 m
- D Switch quantity : 2 pcs. included
- E Option : Rod end male thread
- F Mounting bracket : Axial foot
- G Accessory : Rod eye

## How to order mounting bracket

Bore size (mm)	ø40	ø50	ø63	ø80	ø100
Mounting bracket					
Flange (FB)	SSD2-FA-40	SSD2-FA-50	SSD2-FA-63	SSD2-FA-80	SSD2-FA-100
Clevis bracket (CB)	SSD2-CB-40	SSD2-CB-50	SSD2-CB-63	SSD2-CB-80	SSD2-CB-100

\*1: The foot mounting bracket is provided as 2 pcs./set.

Code	Description
<b>A Bore size (mm)</b>	
40	ø40
50	ø50
63	ø63
80	ø80
100	ø100
<b>B Stroke (mm)</b>	
Bore size	Stroke *1
ø40 to ø100	20 to 100
In 1 mm increments	
*1: Refer to page 1030 for the number of installed switches and the min. stroke.	
*2: The total length is the same as that of the next longer standard stroke.	
<b>C Switch model No.</b>	
Lead wire	Contact
Straight	Voltage
V0*	Reed
	AC DC
	● ●
Indicator	
1-color LED	
Lead wire	
2-wire	
<b>* Lead wire length</b>	
Blank	1 m (standard)
3	3 m (option)
5	5 m (option)
<b>D Switch quantity</b>	
R	1 on rod side
H	1 on head side
D	2
T	3
<b>E Option</b>	
Blank	Rod end female thread
N	Rod end male thread
<b>F Mounting bracket</b>	
Blank	Without mounting bracket
LB	Axial foot (made-to-order product)
CB	Clevis bracket (pin and snap ring included)
FA	Rod side flange (made-to-order product)
FB	Head side flange
<b>G Accessory (available when rod end male thread "N" is selected)</b>	
I	Rod eye
Y	Rod clevis (pin and snap ring included)

## How to order switch

SW - V0

Switch model No.  
(Item C above)