

# SSD2-L4 Series

## How to order

SSD2-L4 - 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

G Accessory  
\*3

## ⚠ Precautions for model No. selection

- \*1 : The mounting bracket is included at shipment.  
 \*2 : The projection dimension of piston rod WF when LB or FA is selected is different from that of the standard. Refer to the dimensions on page 1017. The number of the specified protruding dimension will be added at the end of the model No. printed on the metal plate on the body.  
 \*3 : "I" and "Y" cannot be selected together.

## [Example of model No.]

**SSD2-L4-50-40-V0-D-N-LB-I**

Model: Compact cylinder

Double acting/single rod/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					
Foot (LB)	SSD2-LB-40	SSD2-LB-50	SSD2-LB-63	SSD2-LB-80	SSD2-LB-100
Flange (FA/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			
A Bore size (mm)					
40	ø40				
50	ø50				
63	ø63				
80	ø80				
100	ø100				
B Stroke (mm)					
Bore size		Stroke *1		Custom stroke *2	
ø40 to ø100		20 to 100		In 1 mm increments	
*1 : Refer to page 1012 for the number of installed switches and the min. stroke.					
*2 : The total length when using a custom stroke is the same as that when using the next longer standard stroke.					
C Switch model No.					
Lead wire Straight	Contact	Voltage		Indicator	Lead wire
		AC	DC		
V0*	Reed	●	●	1-color LED	2-wire
* Lead wire length					
Blank	1 m (standard)				
3	3 m (option)				
5	5 m (option)				
D Switch quantity					
R	1 on rod side				
H	1 on head side				
D	2				
T	3				
E Option					
Blank	Rod end female thread				
N	Rod end male thread				
F Mounting bracket					
Blank	Without mounting bracket				
LB	Axial foot				
CB	Clevis bracket (pin and snap ring included)				
FA	Rod side flange				
FB	Head side flange				
G Accessory (available when rod end male thread “N” is selected)					
I	Rod eye				
Y	Rod clevis (pin and snap ring included)				

## How to order switch

SW - V0

Switch model No.  
(Item © above)