

MSDG-L Series

How to order

● With switch (built-in magnet for switch)

MSDG-L-6-30-F0H-D-R

Model No.

A Bore size

B Stroke

C Switch model No.

*1

*2

D Switch quantity

E Option

*3

⚠ Precautions for model No. selection

*1 : For ø6 or ø8 with switch, use a non-magnetic (stainless steel, etc.) mounting bolt.*2 : For ø12 or ø16 with proximity switch, use a non-magnetic (stainless steel, etc.) through bolt.*3 : For rear piping, body side installation is possible.

[Example of model No.]

MSDG-L-6-30-F0H-D-R

Model No.: Double acting/guided with switch

A Bore size : ø6 mm

B Stroke : 30 mm

C Switch model No. : Reed F0H switch

D Switch quantity : 2

E Option : Rear piping

How to order switch

SW - F0H

Switch model No.
(Item **C** above)

Code	Description
A Bore size (mm)	
6	ø6
8	ø8
12	ø12
16	ø16

B Stroke (mm)	
5	5
10	10
15	15
20	20
25	25
30	30

C Switch model No.						
Axial lead wire	Radial lead wire	Contact	Voltage		Indicator	Lead wire
			AC	DC		
F0H*	F0V*	Reed		●	1-color LED	2-wire
-	F2S*	Proximity		●		
F2H*	F2V*			●		
-	F3S*			●		
F3H*	F3V*			●	1-color LED (PNP output) (custom)	3-wire
F3PH*	F3PV*			●		
F2YH*	F2YV*			●	2-color LED	2-wire
F3YH*	F3YV*			●		3-wire

* Lead wire length	
Blank	1 m (standard)
3	3 m (option)

D Switch quantity	
R	1 on rod side
H	1 on head side
D	2

E Option	
Blank	Front piping
R	Rear piping

Specifications for rechargeable battery

(Catalog No. CC-1226A)

● Design compatible with rechargeable battery manufacturing process

MSDG-L-.....-P4*