

CMK2-JG2/JG3 Series

How to order

No switch

CMK2 - **JG2** - **00** - **20** - **50** ————— ○

With switch

CMK2 - **JG2** - **00** - **20** - **50** - **T2YL** - **R** - **FP1** **Y**

A Variation

B Mounting
*1

C Bore size

D Stroke

E Switch model No.
* indicates the lead wire length.

F Switch quantity
*3

G Option

H Accessory
*4

⚠ Precautions for model No. selection

*1: One side foot (LS) has maximum stroke of 50 mm.

*2: Refer to page 1 for min. stroke with switch.

*3: Up to three switches can be installed. If four or more switches are required, switch mounting brackets for the extra switches must be prepared separately.

*4: "I" and "Y" cannot be selected together.

[Example of model No.]

CMK2-JG2-CC-32-50-T2YLH-D-FP1Y

Model: Small bore size cylinder

A Variation : Exterior 100% stainless steel + water resistant scraper + packing NBR

B Mounting format : Eye bracket integrated

C Bore size : ø32

D Stroke : 50 mm

E Switch model No. : Proximity switch T2YLH, lead wire 1 m

F Switch quantity : 2 pcs. included

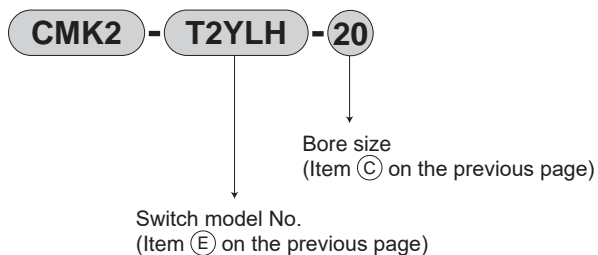
G Option : Food grade grease specification

H Accessory : Rod clevis

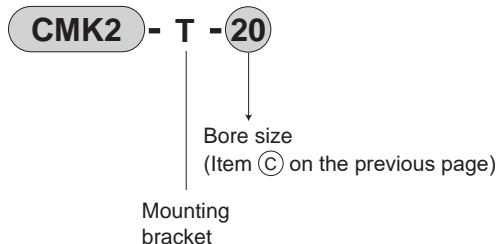
Code	Description					
A Variation						
JG2	Exterior 100% stainless steel + water resistant scraper + packing NBR					
JG3	Exterior 100% stainless steel + water resistant scraper + packing FKM					
B Mounting						
00	Basic					
LB	Axial foot (Both sides)					
LS	Axial foot (One side)					
FA	Rod side flange					
FB	Head side flange					
CC	Eye bracket integrated					
C Bore size (mm)						
20	ø20					
25	ø25					
32	ø32					
40	ø40					
D Stroke (mm)						
Bore size		Stroke *2	Custom stroke			
ø20		5 to 750	In 1 mm increments			
ø25		5 to 750				
ø32		5 to 750				
ø40		5 to 750				
E Switch model No.						
Lead wire Straight		Lead wire Radial	Contact	Voltage	Indicator	Lead wire
T2YLH*		T2YLV*	Proximity	DC	2-color	2-wire
T3YLH*		T3YLV*			LED	3-wire
* Lead wire length						
Blank		1 m (standard)				
3		3 m (option)				
5		5 m (option)				
F Switch quantity						
R		1 on rod side				
H		1 on head side				
D		2				
T		3				
G Option						
Blank		Standard				
FP1		Food-grade (NSF H1) grease				
V		Boss cutoff				
H Accessory						
I		Rod eye				
Y		Rod clevis (pin and snap ring included)				

How to order switch

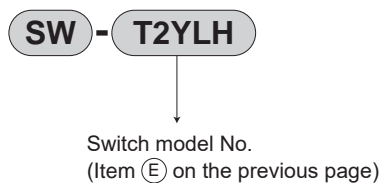
● Switch body + mounting bracket set



● Mounting bracket set



● Switch body only



How to order mounting brackets

Bore size (mm)	ø20	ø25	ø32	ø40
Mounting bracket				
Axial foot (LB, LS)	CMK2-JG2-20-LS	CMK2-JG2-20-LS	CMK2-JG2-20-LS	CMK2-JG2-40-LS CMK2-JG2-20-LS (LB head side)
Flange (FA, FB)	CMK2-JG2-20-FA	CMK2-JG2-20-FA	CMK2-JG2-20-FA	CMK2-JG2-20-FA (for FB) CMK2-JG2-40-FA (for FA)

*1: For mounting brackets, mounting nuts are included with the axial foot and flange.

2: For axial foot (LB), two sets of the above "CMK2-JG2--LS" are required.

SCP*3
CMK2
CMA2
SCM
SCG
SCA2
SCS2
CKV2
CAV2/ COVP/N2
SSD2
SSG
SSD
CAT
MDC2
MVC
SMG
MSD/ MSDG
FC*
STK
SRL3
SRG3
SRM3
SRT3
MRL2
MRG2
SM-25
ShkAbs
FJ
FK
Spd Contr
Ending