

8Y



RoHS Compliant

Mustang Pushbutton Switches



Features

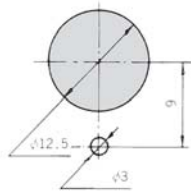
The 8Y series is a sub-miniature pushbutton switch with a larger, rugged actuator and a larger bushing. Suitable for applications where panel space is limited and a larger actuator is needed.

Table of Part Numbers

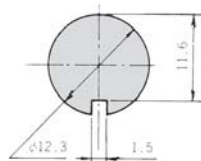
Terminal style	No. of pole Switching function	1 pole	2 poles	3 poles	4 poles
S/D	ON — ON	8Y1011-Z	8Y2011-Z	8Y3011-Z	★ 8Y4011-Z
	ON — (ON)	8Y1021-Z	☆ 8Y2021-Z ▲ 8Y2021C-Z	★ 8Y3021-Z	★ 8Y4021-Z

Panel Cut-Out Dimensions

Panel thickness : 5 mm max.



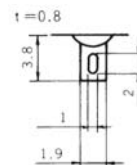
With Locking Ring



Without Locking Ring

Terminal Styles

Solder (Style:1)



Standard Accessories

《Supplied with switch》

Hex Nut	Lockwasher	Locking Ring
140008010243	140008030055	140008020067
Nickel plated	Zinc plated	Zinc plated

Optional Accessories

《Sold separately》

Color Cap		
Dimensions	Color	Part No.
	White	140000470023
	Red	140000470052
	Black	140000470051
	Gray	140000470057

●Specify the **Color Cap** by part number if **Color Cap** is desired.

Color Cap Mounting

Snap in the color button on to the actuator.



Optional Accessories.

★ : Made to order products.

☆ : Semi-standard products.

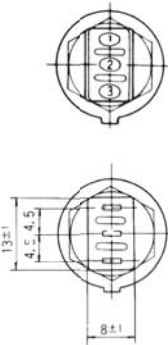
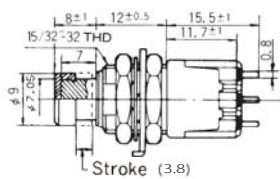
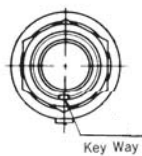
(ON) : Momentary.

▲ : Inquiry products.

SPDT



S/D



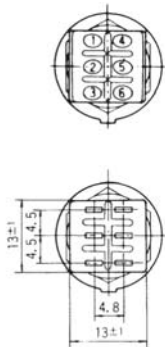
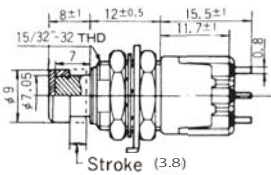
Switching function		
Part No.		
※ 8Y1011-Z	ON	ON
8Y1021-Z	ON	(ON)
Connecting terminals	2-3	2-1

Terminal numbers are not shown on the switch.

DPDT



S/D



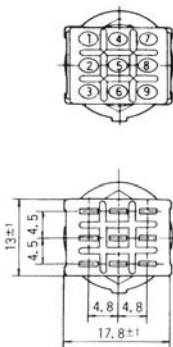
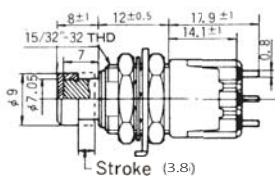
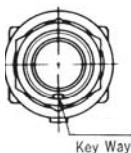
Switching function		
Part No.		
※ 8Y2011-Z	ON	ON
☆ 8Y2021-Z	ON	(ON)
Connecting terminals	2-3 5-6	2-1 5-4

Terminal numbers are not shown on the switch.

3PDT



S/D



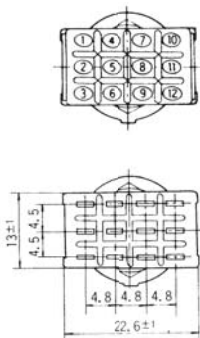
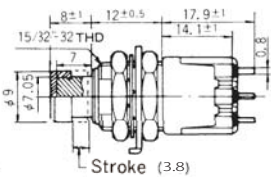
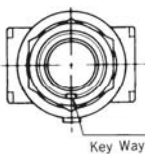
Switching function		
Part No.		
※ 8Y3011-Z	ON	ON
★ 8Y3021-Z	ON	(ON)
Connecting terminals	2-3 5-6 8-9	2-1 5-4 8-7

Terminal numbers are not shown on the switch.

4PDT



S/D



Switching function		
Part No.		
★※ 8Y4011-Z	ON	ON
★ 8Y4021-Z	ON	(ON)
Connecting terminals	2-3 5-6 8-9 11-12	2-1 5-4 8-7 11-10

Terminal numbers are not shown on the switch.