4-directional Stick Switch (with Encoder + Center-push Function)

RKJXT1F Series

Automotive-compatible multifunctional device with a 17×17mm round body, offering 1-axis 4-direction/push/encoder functions.





- Directional resolution: 4-direction
- Ratings (max.) (Resistive load): 10mA 5V DC ■ Operating temperature range:-40°C to +85°C

Applications: Audio_TV: Visual

Automotive: Navigation/audio systems, HVAC

■ Product List

	Products No.	Stick switches		Encoder		Dimensions		
		Operating angle (Directions)	Travel (Center push) (mm)	Number of detent	Number of pulse	(W×D×H) (mm)	Automotive	Drawing No.
	RKJXT1F42001	Each direction 9°max.	0.3±0.2	30	15	17.0×17.0×10.5	•	1

Note

- 1. This catalog shows only outline specifications. When using the products, please obtain formal specifications for supply.
- 2. Please place purchase orders per minimum order unit (integer).

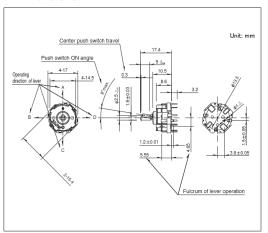
■ Packing Specifications

Tray

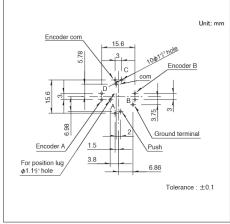
Number of pa	ckages(pcs.)	Export package measurements	
1 case / Japan	1 case / export packing	(mm)	
1,320	2,640	555×375×333	

Drawing No.1

Dimensions



■ Mounting Hole Dimensions



Viewed from mounting side.

■ Circuit Diagram

