ENCODER switch

Multy Fuction Snap-in & Surface mount Type

MODEL NO. SM006 Series





Incremental type

A push on switch with a clearclick operational feel

An encoder with detents and excellent operating feeling

Applications

Menu selection and input for Audio Visual Equipment

Level controls for car audio & navigation system

Portable audio devices, Personal digital assistant.





Main Specifications

	Encoder	Push on	
Rating	10mA 5V DC	0.5mA 16V DC	
Detent(pulse) /Travel	30 detent (15 pulses) 0.25mm		
Contact Resistance	1Ω max.	100mΩ max.	
Operating Force	100af	350gf (□□:35)	
	100gf	without push on switch (\square : 00)	
Operating Life	15,000 Cycles	20,000 Cycles	

Subsidiary Production Code

Code number	Terminal shape	Guide Boss	Drawing
SM006GJ□□	SMT	With	1
SM006BD □□	Snap-in	Without	2

