

APEM Data Sheet- Microswitch Joystick - Stock No. 989-5744 APEM 1000 Series Part number 100113



The Farnell switch joystick is the ideal choice for single step switching applications where a compact robust joystick is required. Supplied with a comfortable knob and improved construction the joystick is designed for sub panel mounting via the use of the 4 x M2.5 screws supplied.

The operating mode of the joystick is defined by the use of the supplied limiter plates. Selection of the required limiter will enable single axis, dual axes, cross or diagonal operation.

The Joystick is supplied with the industry standard V4 microswitches , configured with changeover contacts carrying a nominal 10A/250V AV rating. All switches have gold flashed contacts to ensure reliable switching at very low current levels.

MECHANICAL				
Mechanical Life		>5 Million Operations		
Lever Travel	7.17	24° (12° from center)		
Lever Material	2008) 5799	Stainless Steel or Brass		
Mass/weight	ATT 1	40g		
Body Material	_	Mineral Filled Nylon-6		
Handle Material	-	Nylon		
Boot Material		Neoprene		
Mounting - Screw	_	4 x M2.5 Stainless (Slotted)		
Mounting - Bush		Single Point 22mm Diameter		
	ELEC	CTRICAL		
Number of Switches		Λ		

Number of Switches	
Nominal Current	1234A
Maximum Voltage	
Contacts 6A - V4	_

	200VAC
0.00	Gold over Silv

6A

- Gold over Silver
- Changeover
 - Load Dependent

ENVIRONMENTAL				
Temperature Range Above Panel Seal (IP)	– -20°C to 50°C – IP67			

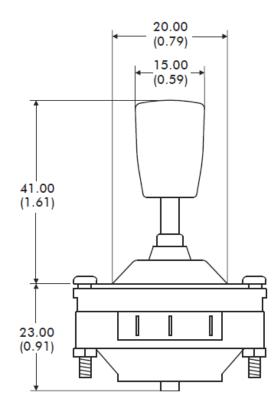
NOTES

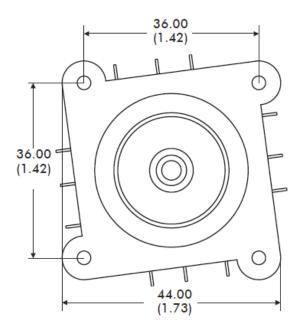
All values are nominal

Switch Contacts

Contact Life







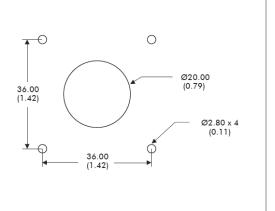
MOUNTING CUTOUT DIMENSIONS AND INSTALLATION



NOTE:

The joystick is mounted from beneath the panel using the 4 x M2.5 machine screws, supplied with the joystick.

Supplied as standard with the joystick is a round bezel which may be fitted (according to customer preference) to finish the front face of the panel. Fitting the bezel is optional, and is not necessary if the panel cut-out finishes the panel. If fitting the bezel is selected then the panel cut out should be toleranced such that the bezel is an interference fit. Additionaly bonding the bezel is recomended.





X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Signal Conditioning category:

Click to view products by Apem manufacturer:

Other Similar products are found below :

MAPDCC0004 PD0409J5050S2HF 880157 HHS-109-PIN DC1417J5005AHF DC4859J5005AHF AFS14A30-2185.00-T3 AFS14A35-1591.50-T3 DS-323-PIN DSS-313-PIN B39321R801H210 B39321R821H210 B39921B4317P810 1A0220-3 2089-6207-00 JP510S LFB212G45SG8C341 LFB322G45SN1A504 LFL182G45TC3B746 SF2159E 30057 1P510S CER0813B 3A325 40287 41180 ATB3225-75032NCT B69842N5807A150 BD0810N50100AHF BD2326L50200AHF BD2425J50200AHF HMC189AMS8TR C5060J5003AHF JHS-114-PIN JP503AS DC0710J5005AHF DC2327J5005AHF DC3338J5005AHF 43020 LFB2H2G60BB1C106 LFL15869MTC1B787 X3C19F1-20S XC3500P-20S 10013-20 SF2081E SF2194E SF2238E CDBLB455KCAX39-B0 RF1353C PD0922J5050D2HF