



SINCE 1952

SELECTOR SWITCH



Product Introduction

The FICO rotary switch mainly applies to 440V and below AC 50Hz or 240V and below DC circuits. For breaking and closing, change-over of circuits under infrequently manual operation. And the typical application are: control switch of 3 phase motor, control switch of switch gear, control switch of instruments, and change-over switch of machinery and welding machine.

The series comply with IEC 60947-3 & IEC 60947-5-1

The FS (FICO) series have 8 current ratings: 0A, 20A, 25A, 30A, 40A, 45A, 63A

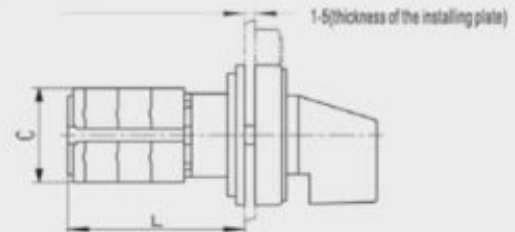
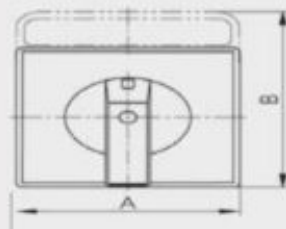
Working conditions

- (1) Ambient temperature DO NOT exceed 40°C, and the average temperature, measured over a period of 24 hours, DO NOT exceed 35°C
- (2) Ambient temperature should not be below -25°C
- (3) Should not be installed above 3000m above sea level
- (4) The humidity should not exceed 50% when the ambient temperature is 40°C, and higher humidity is allowed for lower temperature.

Installation conditions

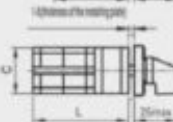
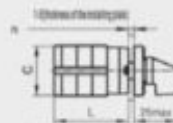
- (1) A clean environment is required
- (2) Please follow our manual

DIMENSIONS & INSTALLATION



Specification	Escutcheon plate	Dimensions (mm)				Installation (mm)			
		A	B	C	L	E	F	D1	D2
FS 26-20	M1 square	48	48	43	22+9.6n	36	36	∅ 8.5	∅ 4.5
FS 26-20	M1 rectangular	48	60	43	22+9.6n	36	36	∅ 8.5	∅ 4.5
FS 26-20	M2 square	64	64	43	25+9.6n	48	48	∅ 10	∅ 4.5
FS 26-20	M2 rectangular	64	80	43	25+9.6n	48	48	∅ 10	∅ 4.5
FS 26-32	M2 square	64	64	58	29.2+12.8n	48	48	∅ 10	∅ 4.5
FS 26-32	M2 rectangular	64	80	58	29.2+12.8n	48	48	∅ 10	∅ 4.5
FS 26-63	M3 square	88	88	58	29.2+12.8n	68	68	∅ 13	∅ 6
FS 26-63	M2 square	64	64	68	29.2+21.5n	48	48	∅ 10	∅ 4.5
FS 26-63	M2 rectangular	64	80	68	29.2+21.5n	48	48	∅ 10	∅ 4.5
FS 26-63	M3 square	88	88	68	29.2+21.5n	68	68	∅ 13	∅ 6

Dimension and installation



Miniature Selector Switches

Part No.	Description	Single Pole Marking/ Operating Symbol	Connecting Diagram/Terminal Marking	No. of Poles
0100	2 - Pole Line to Line			2
0101	3 - Pole Line to Line to Neutral			3

Automotive Selector Switches

Part No.	Description	Single Pole Marking/ Operating Symbol	Connecting Diagram/Terminal Marking	No. of Poles
0102	3 - Pole 2-Function with OFF			3



Cam Assembly



FICO hi-tech (pvt) ltd
power of applied intelligence

FICO street Islamabad, G1 road, gyanwala, Pakistan.

TEL: (0995) 5525553-4
MOB: (0995) 571742155
EMAIL: sales@fichitech.com
WEBSITE: www.fichitech.com

