

## MKF-FS01

Mate Joystick, With force sensor and Momentary push buttons, Panel Mounted



## DESCRIPTION

MKF-FS01 is made of aviation aluminum alloy, which has good environmental adaptability and strong experimentation. Safe and reliable. With an ergonomic design, the handle is installed with 5 momentary push buttons, one trigger switch and one force sensor joystick. Mainly used in construction machinery, aerospace equipment. The protection level can reach IP65, the handle can be equipped with various types of switches, and the sensor can achieve the implementation of related functions.

## **SPECIFICATION**

Button	5 push buttons, one trigger switch, one force sensor
Handle Material	aluminum alloy
Force sensor operating force	0–15N, Maximum 111N
Power Supply	DC5V
Signal Output	USB 2.0
Life Span	1 million operating cycles
Degree of protection	IP65
Operation Temperature	-40°C to +70°C
Storage Temperature	-45°C to +80°C
Humidity	93± 3%RH
Weight	0.5KG



## **TECHNICAL DRAWINGS**

