



ITS-600

* Bracket



* ISO Standard,Europe style

◎ How to Order?

ITS -- 6 -- 00

ITS Series
Position monitoring
Switch

6: Protective

Mechanical Type
00: 2-SDPT
02: 4-SDPT
Proximity Type
11: Inductive Switch



* Close



* Open

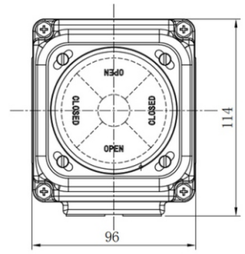
◎ Product Features

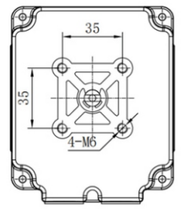
ITS position monitoring switch is used for the valve and actuators which rotates 90degree quarter turn.
The function of ITS is to provide the visual indication of the current position of the valve and actuator.
Dome indicator unit shows current position by color indication.

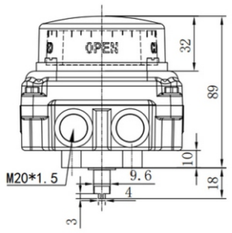
◎ Specifications

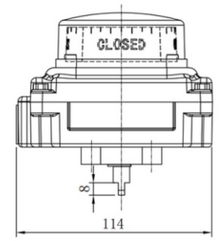
Model	ITS-600 Series
Shell material	Die-casting aluminum
Shell coating	Polyester paint, black
Terminal block	8 position, Copper core
Voltage Range	Max 250VAC/DC
Protection Class	IP67
Interface thread	2XG1/2” (M20*1.5)
Position indication	Close- Red; Open-Green
Cam type	Round cam, red and yellow
Micro Switch Contacts	Mechanical micro switch
Rated Current	DC250V, 0.3mA
Ambient temperature	-20~60°C
Bracket Type	Movable mounting bracket
Bracket Material	Carbon steel paint

◎ Main Dimension (mm)

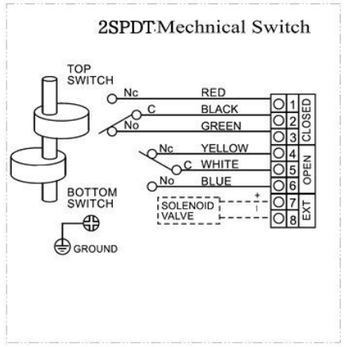


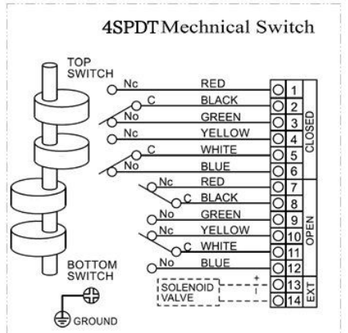


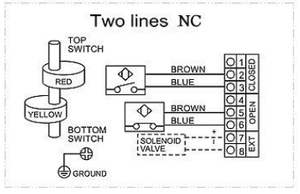


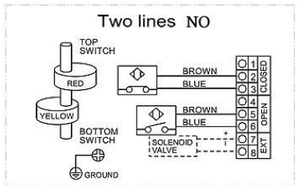


◎ Wiring Diagram









◎ Installation

*The installation dimensions comply with
the 30-80/130-H20/30 industry standard.
*30mm represents the center distance between the horizontal
mounting holes on the upper end face of the actuator.
*80/130mm represents the center distance between
the vertical mounting holes on the upper end face
of the actuator.H20/30mm represents the height
of the protruding shaft on the actuator.

