

# Limit Switch Box YT-870,YT-875

Product Number: YT-870,YT-875         (specify your requirement)

Model	Switching Type	Connection Type	Bracket Type	Option
YT-870	<span style="background-color: yellow; border: 1px solid black; padding: 0 2px;">M</span> Mechanical Type (2 x SPDT)	<span style="background-color: yellow; border: 1px solid black; padding: 0 2px;">1</span> NPT3/4	<span style="background-color: lightblue; border: 1px solid black; padding: 0 2px;">1</span> ST-1(30*80,H20)	<span style="background-color: lightgrey; border: 1px solid black; padding: 0 2px;">0</span> NONE
YT-875	<span style="background-color: yellow; border: 1px solid black; padding: 0 2px;">P</span> Proximity Type	<span style="background-color: yellow; border: 1px solid black; padding: 0 2px;">2</span> PF3/4	<span style="background-color: lightblue; border: 1px solid black; padding: 0 2px;">2</span> ST-2 (30*80,H30)	<span style="background-color: lightgrey; border: 1px solid black; padding: 0 2px;">1</span> +SPTM
	<span style="background-color: yellow; border: 1px solid black; padding: 0 2px;">D</span> Mechanical Type (2 x DPDT)	<span style="background-color: yellow; border: 1px solid black; padding: 0 2px;">3</span> M20	<span style="background-color: lightblue; border: 1px solid black; padding: 0 2px;">3</span> ST-3 (30*130,H30)	
		<span style="background-color: yellow; border: 1px solid black; padding: 0 2px;">4</span> NPT1/2	<span style="background-color: lightblue; border: 1px solid black; padding: 0 2px;">4</span> ST-4 (30*130,H50)	

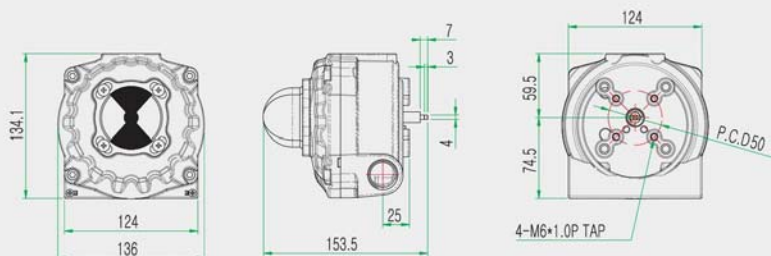


YT-870



YT-875

Item · Type	YT-870M YT-875M	YT-870P YT-875P	YT-870D YT-875D
Switch Type	Mechanical Switch x 2	Proximity Sensor x 2	Mechanical Switch x 2
Switch Rating	AC:250V 3A, 125V 5A DC:250V 0.2A, 125V 0.4A, 30V 4A	12-24VDC (Operating Voltage:10-30VDC) P&F Type: 8 VDC (Option)	AC: 125 or 250V 10A 480V 2A
Enclosure Protection	IP67		
Explosion Proof	Ex d IIC T6		
Ambient Temp.	-20 °C~60 °C		
Conduit Entry	NPT3/4 (PF3/4, M20)		
Terminal	8 Points		
Mounting Bracket	NAMUR VDI / VDE 3845, ISO 5211		
Material	YT-870	Aluminum Diecasting	
	YT-875	Stainless Steel 316	
Weight	YT-870	1.5kg (3.3lb)	
	YT-875	3.5kg (7.7lb)	



- Visual position indicator
- 8 contacts of terminal ports.
- Compatibility with any rotary motion actuator <ISO5211>
- Easy adjustment of cam position
- Dual 1/2" conduit entries.