

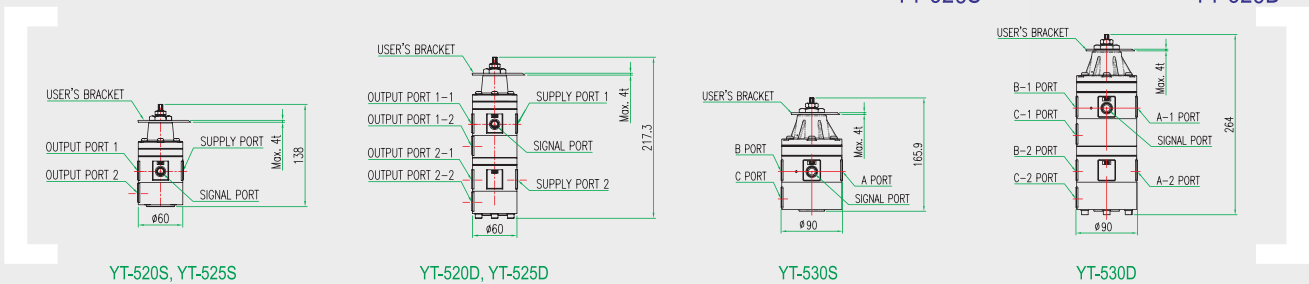
# Snap Acting Relay YT-520 / YT-525 / YT-530

Product Number: YT-520 / YT-525 / YT-530       (specify your requirement)

Model	Acting Type	Connection Type *	Ambient Temp
YT-520	<span style="background-color: yellow; border: 1px solid black; padding: 0 2px;">S</span> Single	<span style="border: 1px solid black; padding: 0 2px;">2</span> NPT	<span style="background-color: lightblue; border: 1px solid black; padding: 0 2px;">1</span> -20~70°C
YT-525	<span style="background-color: yellow; border: 1px solid black; padding: 0 2px;">D</span> Double		<span style="background-color: lightblue; border: 1px solid black; padding: 0 2px;">2</span> -20~120°C
YT-530			<span style="background-color: lightblue; border: 1px solid black; padding: 0 2px;">3</span> -40~70°C



Item · Type	YT-520	YT-525	YT-530
Signal	0.14~0.7MPa (1.4~7 bar)		
Max Supply Pressure	1MPa (10bar)		
Ambient Temp.	-20~70°C (-4~158°F) (Standard type)		
Signal Connection	NPT1/4		
In / Output Connection	NPT1/4	NPT1/4	NPT 3/8
Flow Capacity (Cv)	0.9	0.9	1.8
Material	Aluminum Diecasting	Stainless Steel 316	Aluminum Diecasting
Weight	Single	0.73kg(1.8lb)	1.3kg(2.2lb)
	Double	1.2kg(2.7lb)	3.1kg(6.3lb)



YT-520, YT-525, YT-530 change the direction of air flow rate from one output port to the another when it senses low air pressure.

- Switches pressure flows when abnormal pressure detected
- Able to lock actuator in its position
- Stem can be extended and connected