YOUNG TECH Co., Ltd

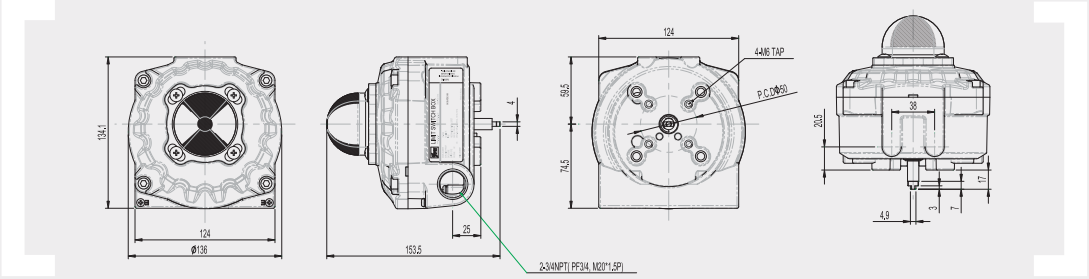
Limit Switch Box YT-870 (flameproof)

Product Number: YT-870 □□□ (specify your requirement)

Model	Switching Type	Connection Type	Bracket Type
YT-870	M Mechanical Type (2 x SPDT) P Proximity Type D Mechanical Type (2 x DPDT)	1 NPT3/4 2 PF3/4 3 M20 4 NPT1/2 5 PT1/2	1 ST-1 (30*80,H20) 2 ST-2 (30*80,H30) 3 ST-3 (30*130,H30) 4 ST-4 (30*130,H50)



Item · Type	YT-870M	YT-870P	YT-870D
Switch Type	Mechanical Switch x 2	Proximity Sensor x 2	Mechanical Switch x 4
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:0~25VDC	AC: 125 or 250V 10A 480V 2A
Enclosure Protection	Weather proof IP67		
Explosion Proof	Ex d IIC T6		
Ambient Temp.	-20˚C~60˚C		
Conduit Entry	NPT3/4 (PF3/4, M20)		
Terminal	8 Points		
Mouting Bracket	NAMUR VDI / VDE 3845, ISO 5211		
Material	Aluminum Diecasting		
Weight	1.5kg(3.3lb)		



- 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.