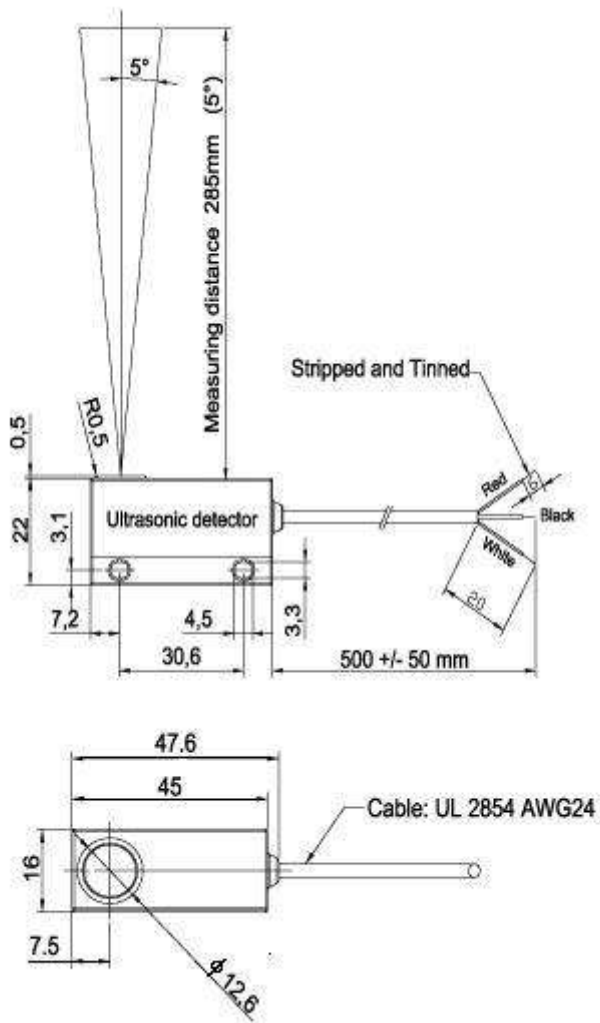


# TK602

Ultrasonic level sensor



Ultrasonic level sensor uses ultrasonic to realize non-contact distance measurement of liquid levels. This method is not restricted by the color of detection object, and the adverse environmental conditions, such as smoke, dust, rain and electromagnetic interference, will not affect its function obviously.



Operating Frequency	60KHz	
Protection Class	IP67	
Rated Voltage	24VDC	
Beam angle	5°x2	
Switching distance	282±5mm	
Reproducibility	±0.5%	
Temperature drift	0.17%/°C	
Response time	< 1100ms	Object speed < 25mm/s
Housing material	ABS	
Connection	Red	24V(+)
	Black	GND(-)
	White	Control
Operating Temperature	-10~+60°C	
Weight	30g	