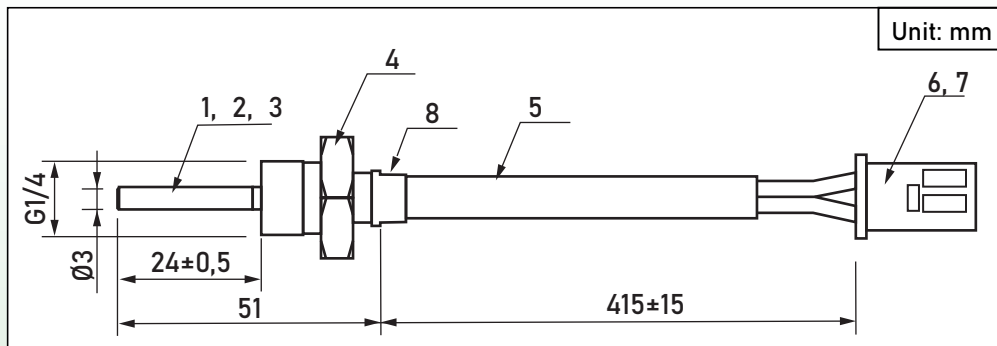


KWCT-171-35-0.4



Insulation sleeve	8	Insulation sleeve	1	Black
A2543-2P terminal, black plastic	7	Terminal	1	Black
A2543 connector	6	Connector	2	
Ø3,1 24AWG/2C PE round jacket cable	5	Cable	1	
Ø3.0*51 316 stainless steel	4	Shell	1	
Potting epoxy	3	Epoxy		
Coating epoxy	2	Epoxy		
MD3970F3.3G (+2,5%)	1	NTC thermistor	1	
Material list	No	Part	Num.	Color

TECHNICAL SPECIFICATION

Nominal resistance: $R_{100}=3.3K\Omega \pm 2,5\%$
B-Value: $B_{0/100}=3970K \pm 1\%$
Working temperature range: $-20^{\circ}C +125^{\circ}C$
Insulation resistance: $>100M\Omega$ at 500VDC in water
Voltage endurance: Applying 1800VAC / 2S between the shell and the cable, there is no flash or broken (in air)
Waterproof grade: IP65
Fixing protective tube, and applying 10N/3S static pull strenght along the cable, no change for the appearance