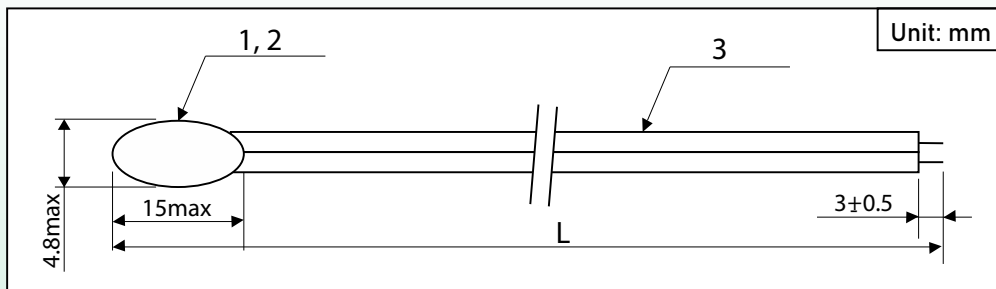


# KWCE-171-4D



UL2651 26AWG/2C 105C PVC Black	3	Cable	1	Black
Potting epoxy	2	Encapsulation epoxy		
KWMD3435F103F	1	NTC Thermistor	1	
<b>Material list</b>	<b>No</b>	<b>Part</b>	<b>Num.</b>	<b>Color</b>

## TECHNICAL SPECIFICATION

Nominal resistance:  $R_{25}=20K\Omega\pm 1\%$

B-value:  $B_{25/85}=3435K\pm 1\%$

Working temperature range:  $-20^{\circ}C +105^{\circ}C$

Insulation resistance:  $>100M\Omega$  at 500VDC in water

Voltage endurance: Applying 1800VAC/2S between shell and cable, there is no flash or broken (in water)

Fixing protective tube, applying 10N/3S static pull strength along cable, no change for the appearance

RoHS compliant