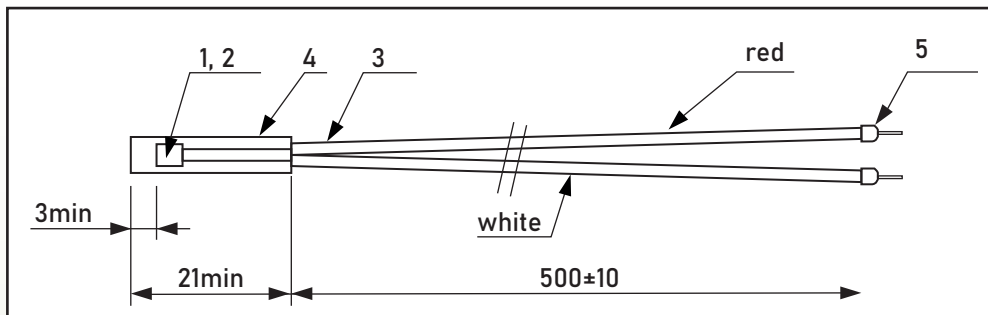


# PT100 171-17-0.5M



MATERIAL DETAILS	No.	PART	Qty	COLOR
VE0508 red connector	5	Connector	2	Red
∅ 4x15 PTFE shrinkable tube	4	Shrinkable tube	1	Clear
UL1332 24AWG 200°C Teflon white/red	3	Cable	2	Red/white
∅ 1,5 tube white	2	Tube	2	White
PT100 UST FMC 2105	1	PT100	1	

## TECHNICAL SPECIFICATIONS

**Sensing element:** PT100 UST FMC2105

**Working temperature range:** -20°C +200°C

**Insulation resistance:** > 100MΩ at 500VDC in water

**Voltage endurance:** Applying 2000VAC/2S between shell and cable, there is no flash or broken (in water)

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

**Connector:** can afford 10N/min static strength, no change for the product appearance

**ROHS compliant**