
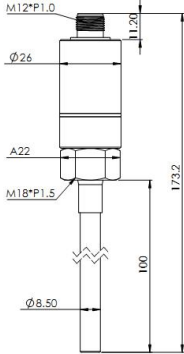


<p>TC0106 Compact Temperature Sensors M12 socket Connection:Internal thread M18 x P1.5 Analogue output Sensing range -40...200°C -40...392°F</p>	
Applications	Liquid and gas
Electric design	DC
Output	4...20mA Analogue output
Supply voltage[V]	18...36DC
Reverse polarity protection	Yes
Overload protection	Yes
Analogue output	4...20mA
Analogue output response time[ms]	3
Accuracy[°C/°F]	±0.1/32
Ambient temperature [°C/°F]	-40...200/-40...392
Medium temperature [°C/°F]	-40...200/-40...392
Storage temperature[°C/°F]	-25...80/-13...176
Insulation resistance[MΩ]	>100(500 VDC)
Protection/Enclosure Rating	IP68
Dimensions[mm]	
ESD[KV]	4KV (二级)
EFT[KV]	2KV (三级)
Walkie talkie experiment[M]	<10
Shock resistance[g]	50
Vibration resistance[g]	20
Housing material	Stainless steel 304
Probe material/Wetted Parts	Stainless steel 316L
Connection	M12 socket
<p>Wiring Core color</p> 