
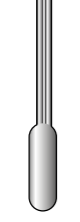

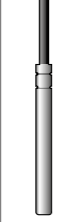
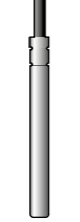
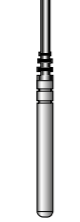
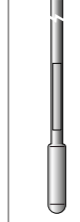
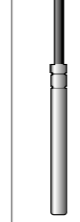
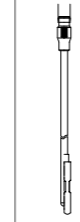
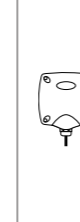
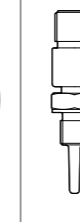




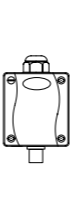



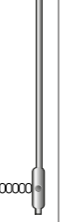
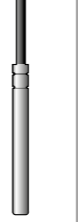
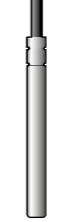

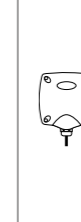
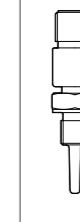
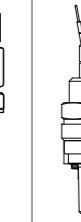
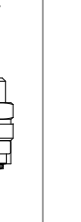


Temperature sensors

Part-number	NTC*															PT100*		PT1000										PTC			
	*WS	*HP	*HF	*WF	*WP	*WH	*HT00	*HT41	*LT	*PS	TSN*	TSC*	INF610*	*WG	DPUT*	PT100*	PT1*HP	PT1*HF	PT1*WF	PT1*WP	PT1*HT	PT1*PS	TST*	TSM*	TSQ*	PT1*INF	PTC*				
																															
Application	-Data center -AHU -Residential -Cabinet -Cold Room -Botter Cooler			-Data center -Process -Residential -Cabinet -Cold Room		-Data center -Process -Residential -Cabinet -Cold Room -Botter Cooler	-Process -Residential -heaters		-Cold room -Cabinet		-Data center -Process -Residential		-Cabinet		-Outdoors	-Process		-Data center -AHU -Residential -Cabinet -Cold Room -Botter Cooler		-Data center -Process -Residential -Cabinet -Cold Room	-Data center -Process -Residential -Cabinet -Cold Room -Botter Cooler	-Process -Residential -heaters	-Cold room -Cabinet	-Data center -Process -Residential		-Data center -Process	-Cabinet				
Range (°C)	-40T105	-50T105					0T150		-80T105	-50T105	-40T120	-40T90	-50T90	-50T105	-50T90	-50T250	0T400	-50T105					-50T250	-50T105	-40T120	-40T90	-50T350	-50T200	-30T105		
β	3435					3977		3969	3435										-	-	-	-	-	-	-	-	-	-	-	-	-
Value@25°C	10 kΩ ±1%					50 kΩ ±1%		750 Ω ±1%	10 kΩ ±1%										-	-	-	-	-	-	-	-	-	-	-	-	-
Index of protection	IP67					IP68	IP55		IP67		IP68		IP67		IP65		IP67					IP68		IP67							
"P=Plastic cap M=Metal cap"	P/M	P		M			P	M	M	P	M	M	M	M	P	M	M	P	P	M	M	M	M	M	M	M	M	P			
Note:	Cable double isolation With strap-on fixing	Cable single isolation	Cable single isolation With strap-on fixing	Cable double isolation Fast reading	Cable double isolation With length cap 100, 200, 300 mm	Cable double isolation High index op protection	Cable single isolation Discharge line	Cable single isolation Discharge line	Cable double isolation With length cap 100, 200, 300 mm With extention cable 3 and 10m	Cable double isolation Product simulator - High inertia	Cable double isolation Direct immersion - M 1/8Gas	Cable double isolation Direct immersion - M14	Cable double isolation Food compliance. Pass through probe for detect product core temperature.	Cable double isolation Used on the glass showcases with humidity sensor to activate the resistors.		Cable double isolation	Cable single isolation	Cable single isolation With strap-on fixing	Cable double isolation Fast reading	Cable double isolation	Cable double isolation Discharge line	Cable double isolation Product simulator - High inertia	Cable double isolation Direct immersion - M 1/8Gas	Cable double isolation Direct immersion - M14	Cable double isolation With length cap 300 mm With extention cable 3 and 10m	Cable double isolation Food compliance. Pass through probe for detect product core temperature.	Cable double isolation				
Documentation	code manual: +030220655																														