










Type & Date of Temperature Transducer

Type	Principle	Measuring Range	Output	Accuracy	Non-linearity	Transform Type	Load	Response Time	Supply Voltage	Insulation Resistor	Isolation Voltage	Interface	Operating Temperature	Photo	Connection & Outline
Y921	热敏电阻	-50~+150℃	规定分度值	详见说明书						>20MΩ	500V/50Hz/1min	R1/4	-50~+150℃		
NCT1	铂电阻	0~150℃	4~20mA	0.5%	0.2%	两线制	≤250Ω @电源 15V	<30S	12~30V	>100MΩ	500V/50Hz/1min	M14×1.5	-40~+85℃		
NCT1A1	铂电阻	-50~70℃	4~20mA	0.5%	0.2%	两线制	≤250Ω	<30S	12~30V	>100MΩ	500V/50Hz/1min	M14×1.5	-40~+85℃		
NCT1A	铂电阻	-50~70℃	4~20mA	0.5%	0.2%	两线制	@电源 15V	<30S	12~30V	>100MΩ	500V/50Hz/1min	M14×1.5	-40~+85℃		
NCT3	铂电阻	0~150℃	4~20mA	0.5%	0.2%	两线制	≤250Ω	<30S	8~35V	>100MΩ	500V/50Hz/1min	G1/2A	-40~+85℃		
NCT5	铂电阻	0~120℃	4~20mA	0.5%	0.2%	两线制	≤250Ω	<30S	12~30V	>100MΩ	500V/50Hz/1min	G1/2	-40~+85℃		
NCT7 (K6000001)	铂电阻	-50~70℃	4~20mA	0.5%	0.2%	两线制	≤250Ω	<30S	12~30V	>100MΩ	500V/50Hz/1min	M20	-40~+85℃		
NCT7A (G89M0005)	铂电阻	-50~70℃	4~20mA	0.5%	0.2%	两线制	@电源 15V	<30S	12~30V	>100MΩ	500V/50Hz/1min	M14	-40~+85℃		
NCTS1A (K46R3000-B)	铂电阻	-50~60℃	规定分度值	0.5%	0.2%	两线制		<30S		>100MΩ	500V/50Hz/1min		-40~+85℃		
NCTS1A1 (K46R3000-C)	铂电阻	-50~60℃	规定分度值	0.5%	0.2%	三线制		<30S		>100MΩ	500V/50Hz/1min		-40~+85℃		
ATP3	热敏电阻	-40~150℃	规定分度值			两线制		<30S		>100MΩ	1500V/50Hz/1min		-40~150℃		
ATP4	热敏电阻	-40~150℃	规定分度值			两线制		<30S		>100MΩ	1500V/50Hz/1min		-40~150℃	