

Features

Multi-value NTC temperature sensor for connection to analogue input modules.

Technical Specifications

Environmental considerations	
Maximum connection distance	30 m
Operating temperature	-20 a 60°C
Operating humidity	10 a 80%, non-condensing
Storage temperature	-20 a 60°C
Storage humidity	10 a 90%, non-condensing
Degree of protection	IP20
NTC sensor	
Sensor NTC 1 (25°C)	10k $\pm 0,5^{\circ}\text{C}$
Sensor NTC 2 (25°C)	6.8k $\pm 0,5^{\circ}\text{C}$
Certification	
UNE-EN 50491-5-1:2010, UNE-EN 50491-5-2:2010, UNE-EN IEC 61000-6-3:2021, UNE-EN 50090-2-2	
Security Note	
This component is a resistive element and must never be connected to power lines. Installation must be carried out by qualified personnel.	

