SNS07U00X

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Sensis is a smart Thermal Management device for enclosure that meets alone all the needs of climate control, predictive maintenance and inter-connectivity. Sensis measures the temperature and humidity inside the enclosure, registers the exceeding of critical thresholds or the opening of cabinet door, as well as interacts with the main field buses or the network.

Technical data				
APPROVALS				
Approvals	CE; UKCA			
ELECTRICAL DATA				
Max Relè Output Voltage	250	V a.c.		
Rated Voltage	24	V d.c.		
Rated Current	150	mA		
Rated Power	3.6	W		
Operating Voltage	21.6-26.4	V d.c.		
Appliance Class	II			
Max Contact Current	8	A		
GENERIC DATA				
Protocol	Modbus/TCP			
Accuracy	± 1	K		
Accuracy	± 3,5	% RH		
Casing Material	PC/ABS			
RAL Number	7035			
Sensor Type	Electronic			
Setting Range	0÷99	% RH		
Setting Range	0÷50	°C		
	0÷99; 32÷122	°F		
Setting Resolution	1	°C		
	34	°F		

Image is for illustrative purpose only. All specifications, data and drawing are subject to change without notice. Please refer to our terms of sales including our warranty and limited liabilities clauses.



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Technical data				
Electrical Connection	Terminal Block			
Rated Hysteresis	± 2	K		
Rated Hysteresis	± 2	% RH		
Wires Section	0.5-2.5	mm ²		
Wires Section	22-12	AWG		
Fixing System	DIN rail			
ENVIRONMENTAL AND THERMAL DATA				
IP Protection Degree	IP20			
Operating Temperature	-10÷55	°C		
	14÷131	°F		
Storage Temperature	-25÷70	°C		
	-13÷158	°F		
Max Humidity	99	% RH		

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