

(1) : Common contact
 (1)-(5) : Open on temperature rise
 (1)-(3) : Open on temperature drop

Specifications

1. Type: Auto reset
2. Differential: Adjustable
3. Configuration: Single
4. Contact configuration: SPDT
5. Rated current: 1-3 (or 1-5): 16(16)A 240Vac
 1-5 (or 1-3): 1(1)A 240Vac
6. Degree of protection: IP20 without top cover
 IP20 with top cover
7. Method of mounting control: Independently mounted
8. Ambient working temperature: -40T65 °C
9. Intended transportation conditions: -40T65 °C, 10-90%RH (non condensing situation)

FACTORY SETTING							
Model	TEMPERATURE RANGE [°C]	DIFF RANGE [°C]	CUT IN [°C]	CUT OUT [°C]	DIFF. [°C]	Use terminals	Sensor type
D16T05AAT2S200	-40...-5	2...10	-20±1.2	-22±1.2	2±1.2	1-3	2m coiled end

Etlwell Controls srl IT 32016 Aliprigo D16T05AAT2S200 D16T Temperature control auto- reset (6950) D16T Tepmocраты авто сброс (6950)	CE ENEC 20	RNL YYMMDD-SSSSSS Made in China 1 0 5	TA: -40T65 °C Range: -40...-5 °C Nominal Diff.: 2...10 °C (adj) Read instruction sheet before use
--	-------------------	---	---

D16T Temperature control auto- reset (6950)
 D16T Tepmocраты авто сброс (6950)
 Product traceability,
 date and serial number

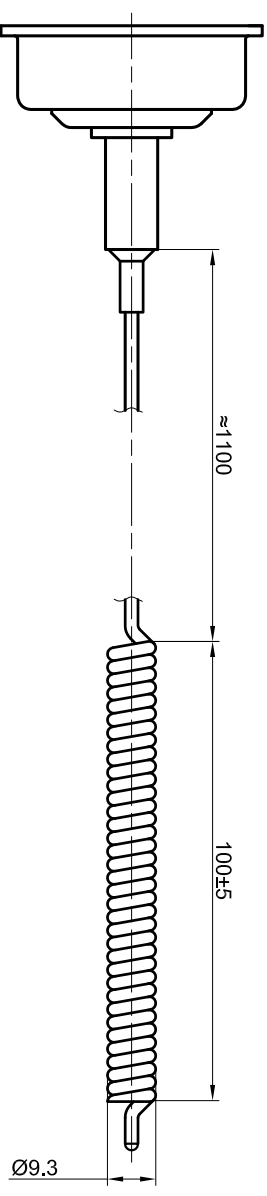
Revision History		
Cur Prev	Note	Signature Date

Designer	Date	<h2 style="text-align: center;">Adjustable Temperature Controls</h2>	 by Schneider Electric
Checked			
Verified			
Approved			

D16T05AAT2S200	Weight	Ratio
Page 1	Total Pages 2	
		1:1(A3)

Product code structure

- Type**
- D**
- Case size**
- 16** Case 80mm
- Product type**
- T** Temperature control
- Temperature range**
- 05** -40...-5 °C
- Reset type / differential**
- AA** Auto reset / adjustable differential
- Sensor type**
- T** Coiled end
- Capillary length**
- 2** 2m
- Pin contact configuration**
- S** Standard AgNi
- Kit and packaging**
- 2** topcover + knob + instruction sheet
- Customization**
- 00** standard model




Available pressure connections

Revision History			
Cur. Prev	Note	Signature	Date
Designer		Date	
Checked			
Verified			
Approved			

Adjustable Temperature Controls

D16T05AAT2S200	
Weight	Ratio
Page 2	Total Pages 2
1:-(A3)	



Ailwell
by Schneider Electric