

Thermostat drawn in minimum position

Wiring diagram



Approved technical data 55.17000.000, Bl. 901

Notes:

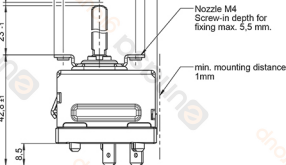
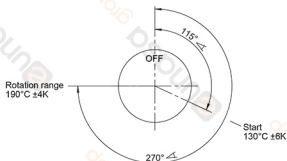
Standard atmosphere DIN EN 60688-1 (23±2°C)
 Temperatures are OFF values
 Differential: (3±1,5)K
 (in E.G.O. standard bath)
 Min. sensor temperature: -10°C (DC)
 Max. sensor temperature: 270°C
 (for security reasons)
 Snap action spring: CuBe
 Max. housing temperature (VDE): 125°C
 Max. housing temperature (UL): 125°C
 Min. bending radius of capillary tube: 5mm
 For application with normal pollution level acc. to EN 60730-1:
 Degree of pollution 2
 Action acc. to EN 60730-1: Type 1 B
 Customer drawing-No.:

Insertion force for receptacles max. 80N
 Extraction force for receptacles max. 70N

Correction factor: $c = 0,20 \text{ [K/K]}$
 (based on ambient temperature)

Min. temperature change coefficient: 1K/min

Temperature values



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5	E17372	2014-02-11		Material						
4	E17372	2014-02-11		Surface Texture ISO 1302						
3	CO0001	2010-12-15		General Tolerances ISO 2768-V						
2	E13046	2009-09-28		Designation	EGO Thermostat					
1	E12207	2009-03-04		CAD	POSOVSKY					
Cha.	Information No.	Date	Proc.	2013-11-14	SCHUJMIAM					
F.Rel.	E02043		Rel.	2013-11-18	ABENDSCR					
				Drawing No.	Sh.No.	Ver.	Stat.	Sheets	Doc.	Ex.Doc.
Origin 97.55170.216				55.17039.010	101	4	F	1		
Repl for				Repl by	Ref.	RM				