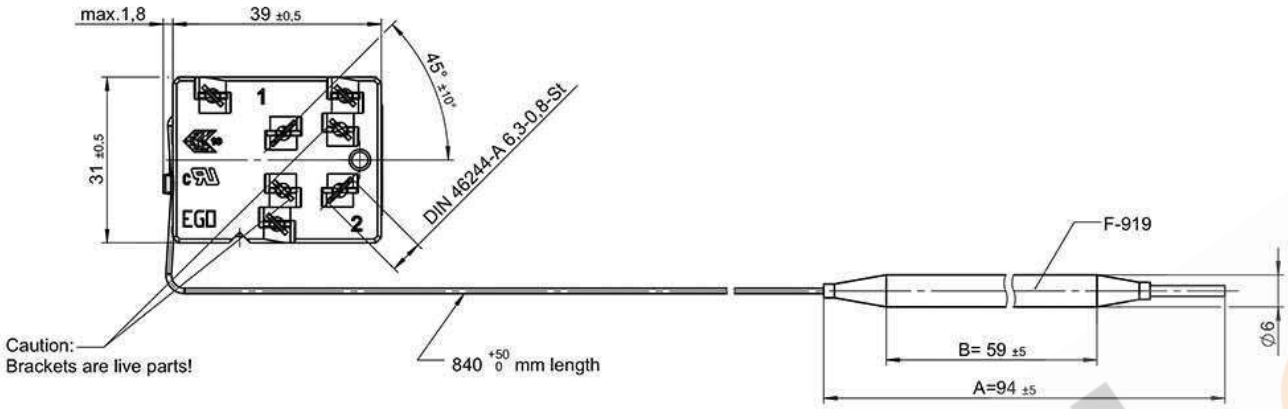
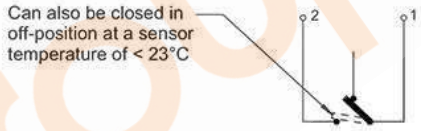


Thermostat drawn in minimum position

Wiring diagram



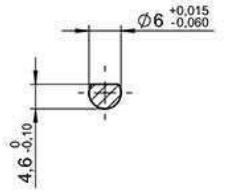
Approved technical data 55.17000.000, Bl. 901

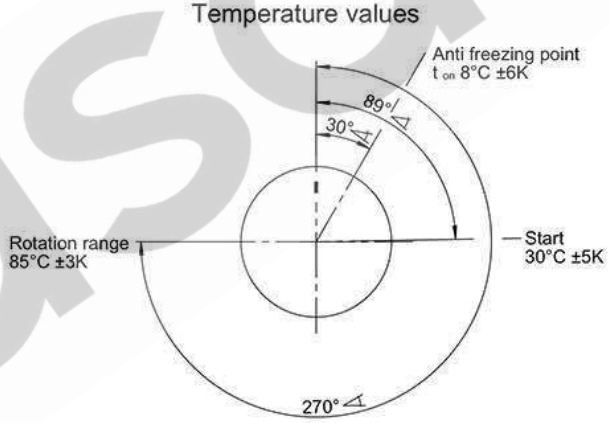
Notes:

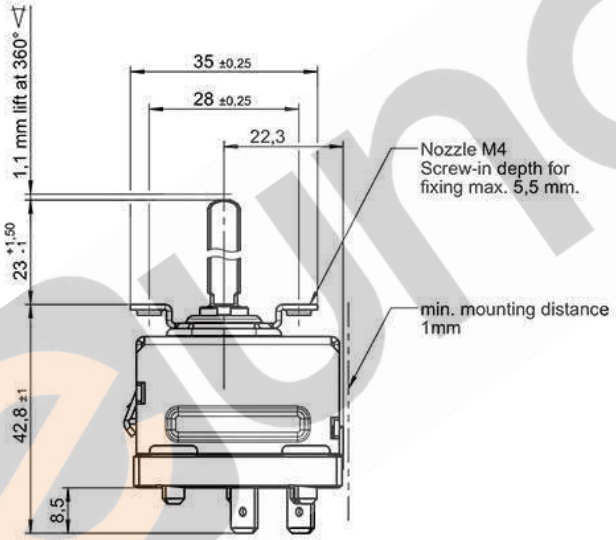
Standard atmosphere DIN EN 60068-1 (23±2°C)
Temperatures are OFF values
Differential: (4±2)K
(in E.G.O. standard bath)
Min. sensor temperature: -20°C
Max. sensor temperature: 120°C
(for security reasons)
Snap action spring: CuBe
Max. housing temperature (VDE): 125°C
Max. housing temperature (UL): 125°C
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 1B
Customer drawing-No.:

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

Correction factor: c = 0,24 [K/K]
(based on ambient temperature)







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5	E17309	2013-06-11				
4	CD0001	2010-12-15				
3	E00011	2001-10-24				
2	TR2918	2001-08-24	CAD	Date	Name	
1	TR1337	1999-05-20	Creat.	1999-04-26	SCHUHMA	
Cha.	Information No.	Date	Proc.	2013-06-10	ABENDSCR	
F.Rel.			Rel.	2013-06-11	ROTHM	

Blank No.	EN Mat.No.					Scale Unit mm
Material						Scale 1:1
Surface Texture ISO 1302						
General Tolerances ISO 2768-v						
Designation						
EGO Thermostat						
Drawing No.	Sh.No.	Ver.	Stat.	Sheets	Doc.	Ex.Doc.
55.17012.010	101	5	F	2		
Origin	Repl.for	Repl.by	Ref. RM			

Printout not true to Scale