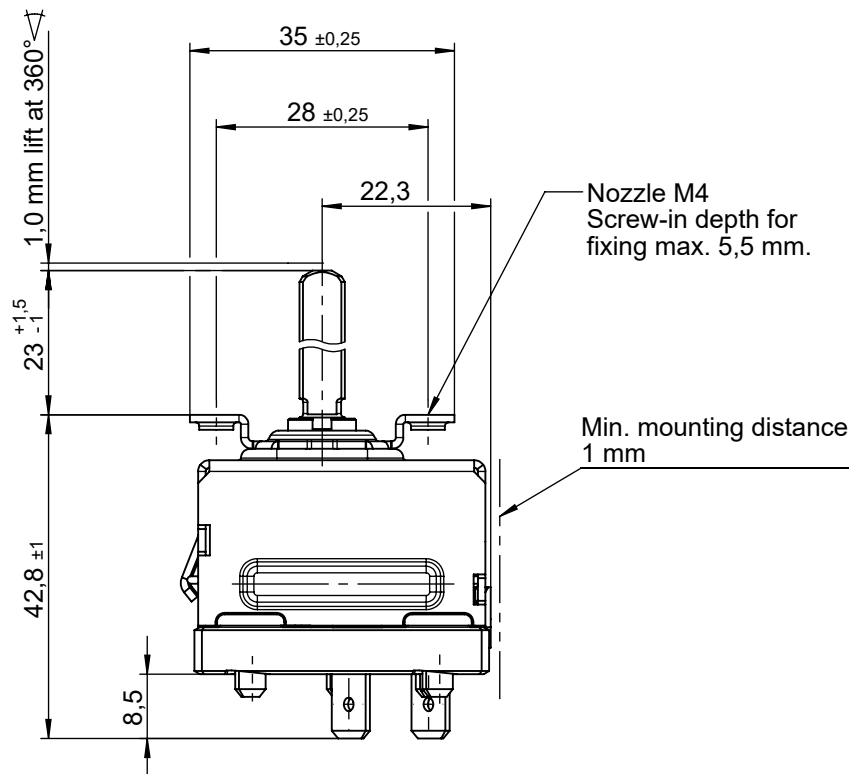
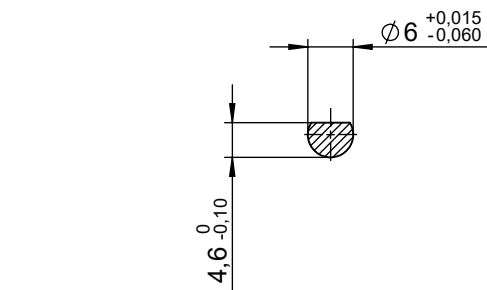
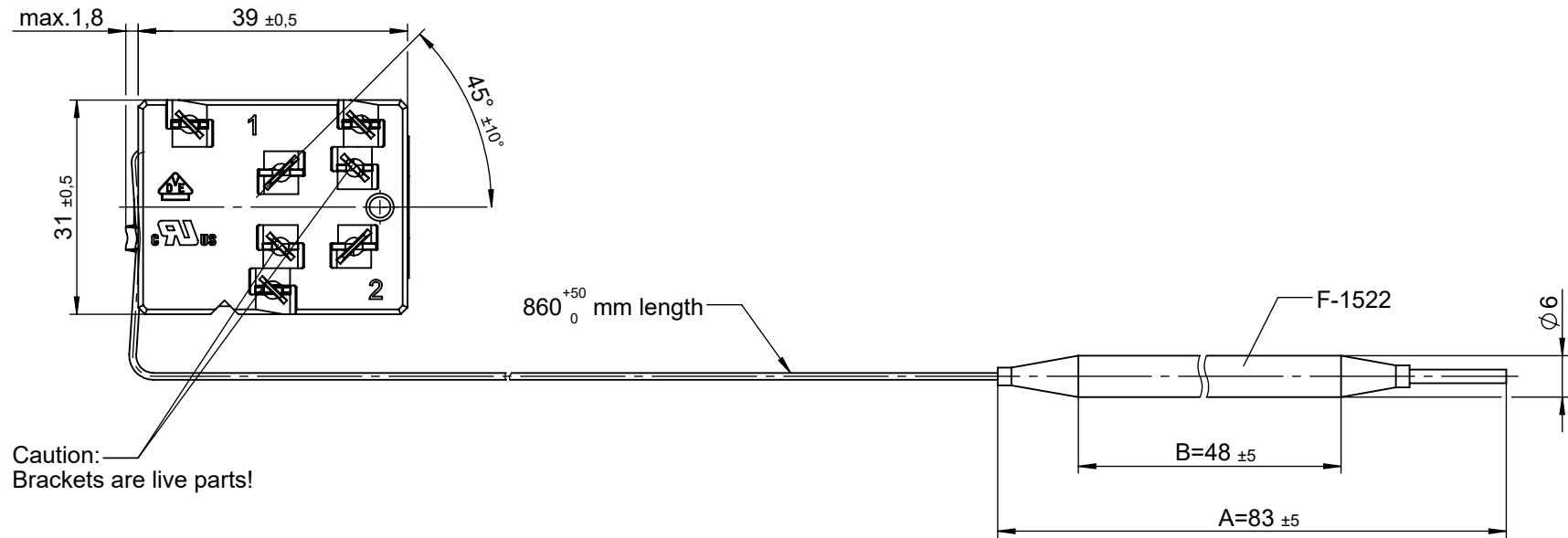
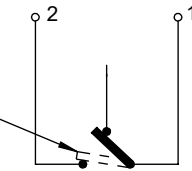




Thermostat drawn in minimum position

Wiring diagram

Can also be closed in off-position at a sensor temperature of < 23°C



Approved technical data 55.17000.000

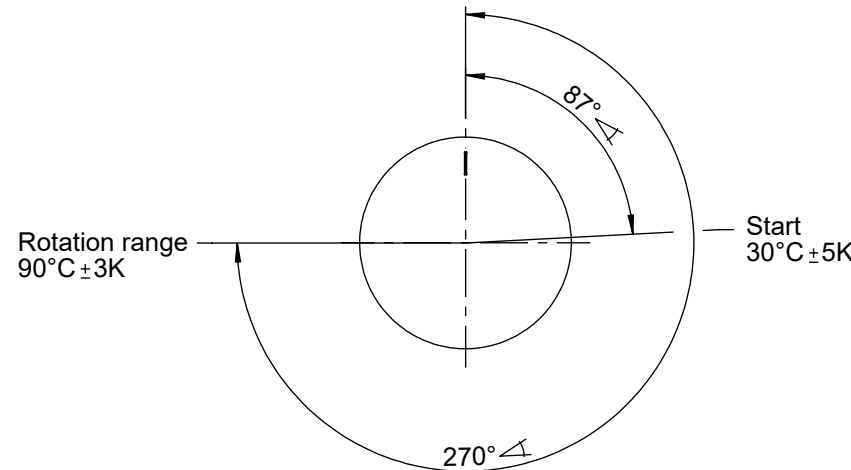
Notes:

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: -50°C
Max. sensor temperature: 140°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 No.:

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

Correction factor: c = 0,28 [K/K]
(based on ambient temperature and max. setting)

Temperature values



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						Material						Scale 1:1	
						Surface Texture		ISO 21920-1					
						General Tolerances		ISO 2768-v					
						CAD	Date	Name	Designation				
0	E22869	2023-09-07	Creat.	2022-08-30	KOVACT	EGO Thermostat							
Cha.	Information No.	Date	Proc.	2023-09-05	CELIKDA								
F.Rel.	E22869	2023-09-07	Rel.	2023-09-07	MDERLINK	55.17012.020							
						document id.				Stat.	Sheets	Doc.	Ex.Doc.
						C000064981-001-00-A				F	1		
Origin			Repl.for 55.17012.020-101-01-A			Repl.by			Ref.				