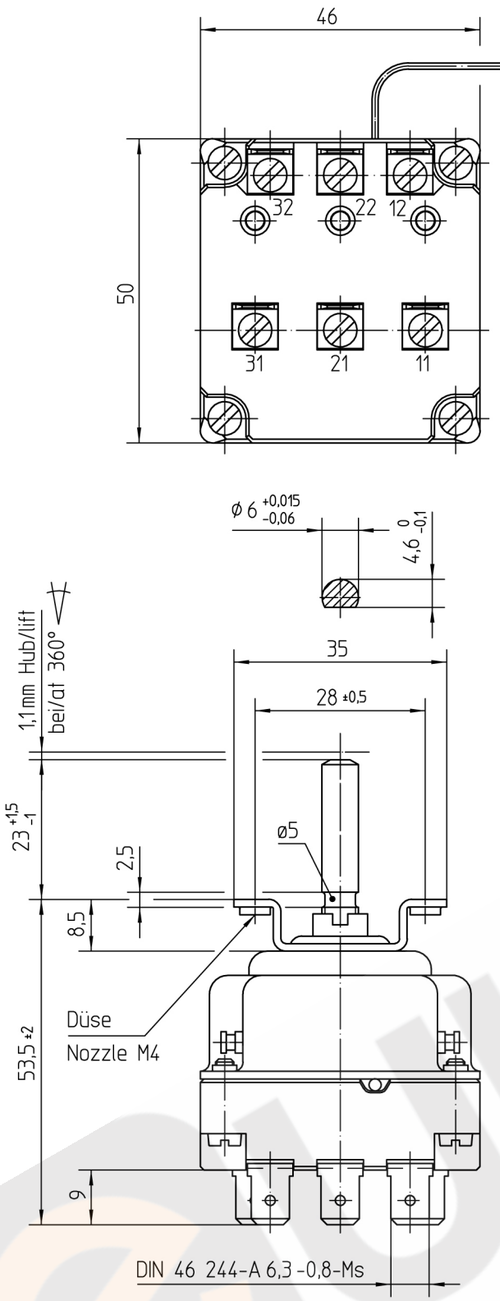
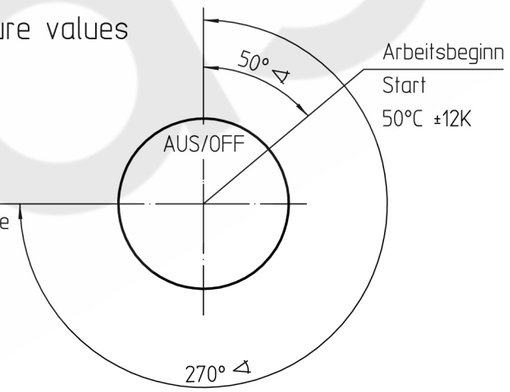
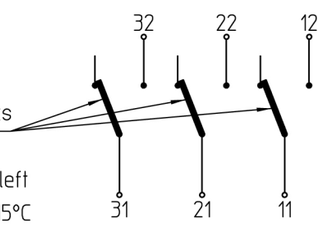
Doc.ID 55.34052.010/901/1 Doc. status 230 | released
View date 2015-12-11 Viewed by AMORIMM



Temperaturwerte/
Temperature values



Schaltschema
Wiring diagram



Kontaktstellung bei Anschlag links
und einer Fühlertemperatur von/
position of contacts at limitation left
and a sensor temperature of < 15°C

Temperaturregler bei Spindelstellung Anschlag links gezeichnet/
Thermostat drawn in minimum position

Genehmigte technische Daten/Approved technical data
55.34000.000, Bl.901

Bemerkungen/Notes:

Normalklima/Standard atmosphere DIN EN 60068-1 (23±2)°C
Temperaturen sind AUS-Werte/Temperatures are OFF values
Schaltdifferenz/Differential: (13±6,5)K
(im Werksnormbad/in E.G.O. standard bath)
Min. Fühlertemperatur/Min. sensor temperature: -10°C
Max. Fühlertemperatur/Max. sensor temperature: 330°C
(aus Sicherheitsgründen/for security reasons)
Schnappfeder/snap action spring: NiBe
Max. Gehäusetemperatur/Max. housing temperature (VDE): 150°C
Max. Gehäusetemperatur/Max. housing temperature (UL): 120°C
Min. Biegeradius Kapillarrohr/
Min. bending radius of capillary tube: 5 mm
Für Einsatz in Umgebungsbedingungen mit
normaler Verunreinigung/
For application with normal pollution level (Typ 1 B C)
Kunden-Zeichnungs-Nr./Customer drawing-No.:

Korrekturfaktor/correction factor: c = 0,39 [K/K]
(bez. auf Umgebungstemp./based on ambient temperature)

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.	.	.				Material .		Scale 1:1
.	.	.				.		
.	.	.				Surface Texture ISO 1302		
.	.	.				General Tolerances ISO 2768-v		
2	CD0001	2010-12-15	CAD	Date	Name	Designation		
1	E08366	2007-03-28	Create.	2007-02-20	PLITTK	EGO Temperaturregler		
Cha.	Information No.	Date	Proc.	2007-03-28	PLITTK	EGO Thermostat		
F.Rel.	E08104	2007-02-20	Rel.	2007-03-28	KESSELBG	.		

E·G·O

Drawing No.	Sh.No.	Ver.	Stat.	Sheets	Doc.	Ex.Doc.
55.34052.010	901	1	F	1	.	.

Origin	Repl.for	Repl.by	Reference
.	55.34052.010 Bl001/101	.	RM