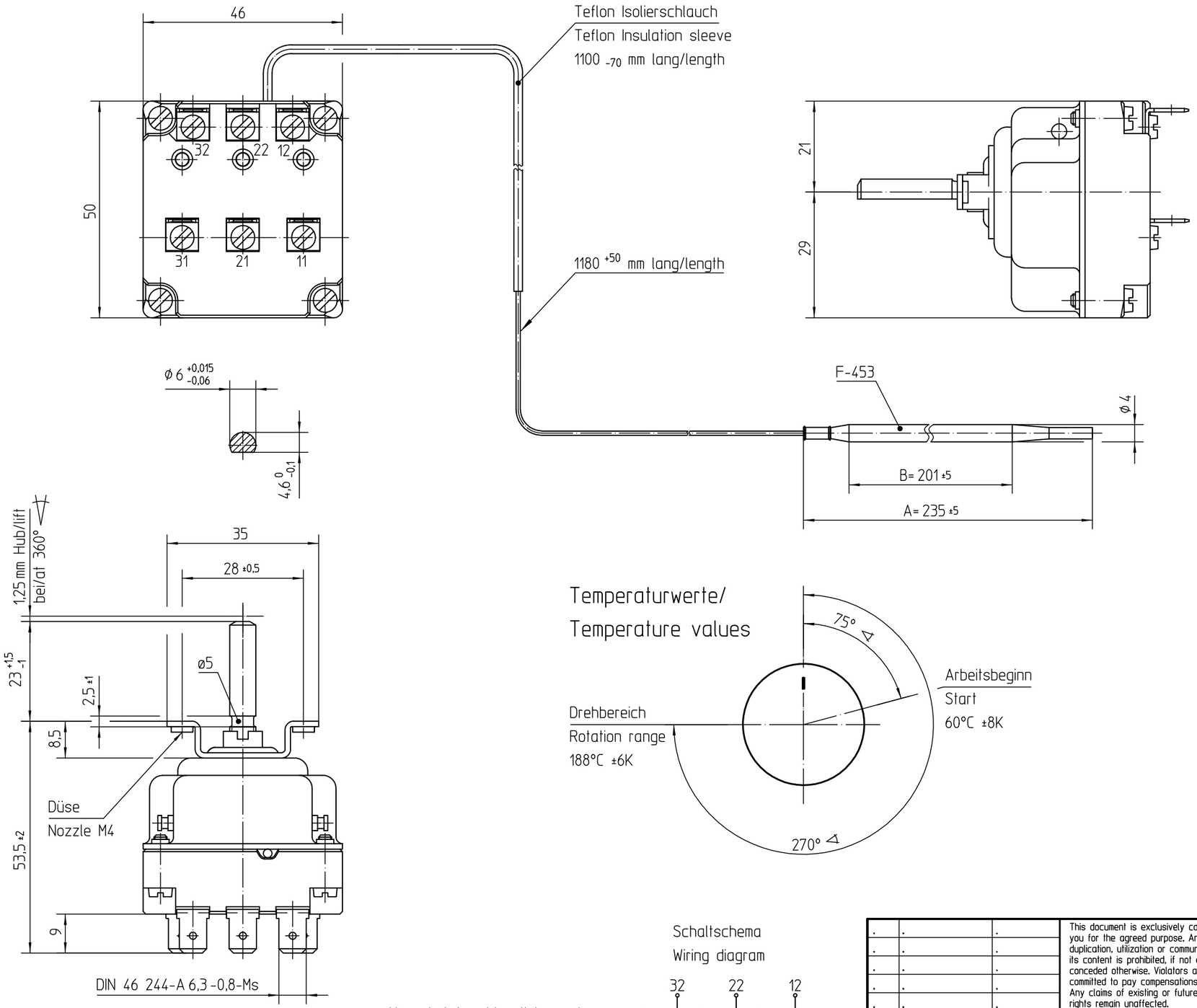
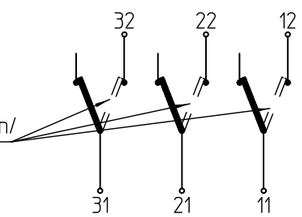
document id: 55.34033.801.901.00.A / state: 230 - released
view date: 2020-11-02 07:59:08 / user: MARJAN



Temperaturwerte/
Temperature values

Schaltschema
Wiring diagram



Kann bei Anschlag links und einer Fühlertemperatur von < 23°C auch geschlossen sein/
Can also be closed in off-position at a sensor temperature of < 23°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: (6±3)K
(im Werksnormbad/in E.G.O. standard bath)
Min. Fühlertemperatur/Min. sensor temperature: -10°C (DC)
Max. Fühlertemperatur/Max. sensor temperature: 220°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 = 0,25 [K/K]
(bez. auf Umgebungstemp./based on ambient temperature)

.	.	.	CAD	Date	Name
1	CD0001	2010-12-15	Create.	2007-12-05	PLITTK
Cha.	Information No.	Date	Proc.	2007-12-05	PLITTK
F.Rel.	E09299	2007-12-05	Rel.	2007-12-05	KESSELBG

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Blank No. . EN Mat.No. .
Material .
Surface Texture ISO 1302
General Tolerances ISO 2768-v
Scale Unit .
Scale 1:1

Designation
EGO Temperaturregler
EGO Thermostat
.

E·G·O

Drawing No.	Sh.No.	Ver.	Stat.	Sheets	Doc.	Ex.Doc.
55.34033.801	901	0	F	1	.	.

Origin . | Repl.for 55.34033.801 Bl.-1 | Repl.by . | Reference RM