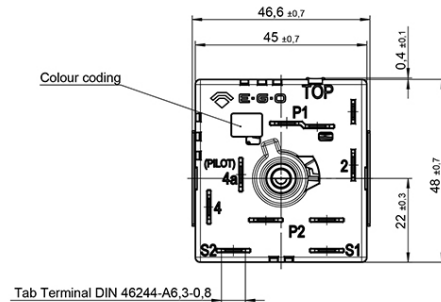
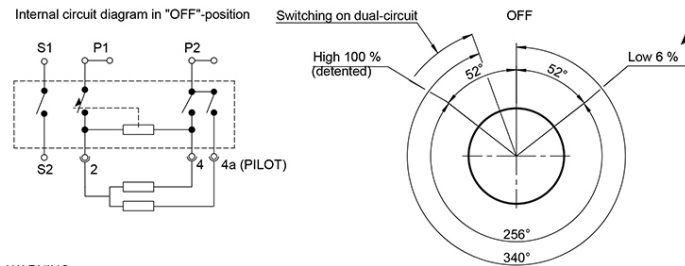


Remarks:

1. The Regulator in built-in condition has to be included in the protective / safety measures of the appliance!
2. Technical wiring instructions of EVU's have to be observed!



WARNING:

This control provides for all-pole disconnection of the load, which should be connected between terminals 2 and 4 as shown as on this drawing. The requirements of the IEE Wiring Regulations (BS.7671) must be observed when the appliance is connected to the electrical supply.

Technical information:

1. Switching capacity for contact:
 - P1 - 2 7/400, 13/240 Test Class II micro gap
 - P2 - 4 7/400, 13/240 +++ > 3 mm
 - P2 - 4a 7/400, 13/240 > 3 mm
 - total amperage P2-4 and P2+4a max. 13 A
- S1 - S2 0,6/400 +++
2. Max. ambient temperature for endurance 125 °C
3. VDE Tracking Index: KC 175
4. Operating range: 52-308 <° (clockwise gradient)
Initiation of second circuit (P2-4a) at 340 <° (end stop)
This state is maintained until the axle is turned back to "OFF"-position again.
5. Output infinitely variable 6-70 % (97.50900.521)
6. Deviation of axle plane surfaces max. ±3 <° (0-position)

50.85071.000	240	13	blue	black
50.85031.000	400	7	red	black
50.85021.000	230	13	—	black
Type number	V AC Voltage	A Amperage	Colour code	Axle colour
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7 F04658				
6 F04532				
5 F04441				
4 F04351	2014-03-03	2014-03-03	2014-03-03	2014-03-03
3 F04326	2013-12-16	CAD	Date	Name
2 F04297	2013-12-03	Creat.	2013-10-24	OSWALDR
Cha.	Information No.	Date	Proc.	2015-06-17
F.Rel.	F04253	2013-10-28	Rel.	2015-06-18
E-GO		Designation		
		EGO Energy-Regulator		
Drawing No.		Sh.No.	Ver.	Stat.
50.85001.000		101	8	F
Origin		Repl. by		Ref.