DIMENSIONS

6.3x0.8(x6)35 Ø5 Ø5 31.7 40.4 11.8 2.5 23.2 4.8 1/8BSP Ø6 11.4 50 41.5

TECHNICAL FEATURES

Energy regulators are used to adjust power on electrical heaters. Connected in line with electrical heaters, they provide adjustable cycling sequence, thus adjusting average electrical power

Housing dimensions: 50 x 42 x 39 mm (shaft not included)

Housing material: high temperature resistant PPS

Terminals: 6.3 x 0.8 quick connect

Adjustment: dia. 6 mm with 4.8 flat shaft, length 11.4 mm (UK style models with 4.75 mm dia. shaft available on request, MOQ apply)

- Mechanical: 360°, with two pole off position at 0°
- Electrical: Min position at 75° angular, Max position at 285° angular. (Other angulation with max at 208.5° available on request, MOQ apply)

Mounting: Center ¼ BSPP bush with centering studs. 2 M4, 28 mm distance screws mounting bracket available on request (MOQ apply)

Rating: 12A 230V resistive, SPDT+ on off pilot contact. Other contact configuration (SPST, SPDT without pilot, double circuit etc... are available on request, MOQ apply)

Max ambient temperature: 125°C/257°F

Approval: CE

References

24V	35ER102TF024V
48V	35ER102TF048V
110V	35ER105TF110V
230V	35ER101TF230V
400V	35ER104TF400V

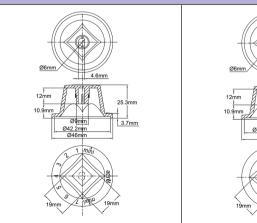
Knobs and dials

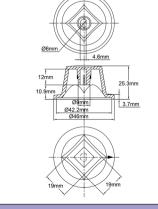


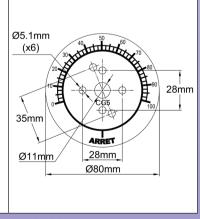




Because of permanent improvement of our products, drawings, descriptions, features used on these data sheets are for guidance only and can be modified without prior advice







Black polyamid knob with with white printing

Reference

Black polyamid knob with white arrow, for anodized aluminum dial Reference 66MF006000001

Anodized aluminum dial with 0-100 printing

10. 01.01. 11.00	
Reference	66CG5001



66MD003000071