

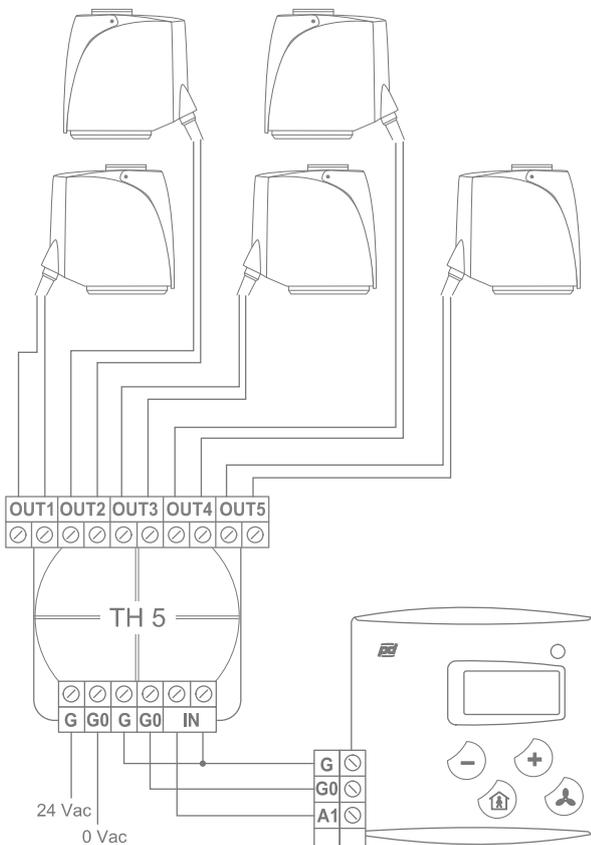
THERMAL ACTUATOR DRIVER TH 5

TH 5 is a surface mounted driver that can drive several parallel connected thermal actuators.

The driver input signal can be any 5...30 V signal (time proportional) that is intended for thermal actuator control. The input signal polarity is insignificant because the input connection is galvanically isolated.

One individual output can be loaded with 1 A, but the total load of all outputs must not exceed 3 A.

Wiring:



Technical data

Supply	24 Vac
Input	5...30 Vac/dc, < 10 mA
Outputs	24 Vac, 1 A, total load must be under 3 A
Housing	IP 66
Dimensions (w x h x d)	76 x 76 x 52 mm

Ordering guide:

Model	Product number	Description
TH 5	1183090	driver for thermal actuators, 5 outputs

Product fulfills the requirements of directives 73/23/EEC and 2004/108/EY and are in accordance with the standards EN60947, EN61000-6-3: 2001 (Emission) and EN61000-6-2: 2001 (Immunity).