

TR42

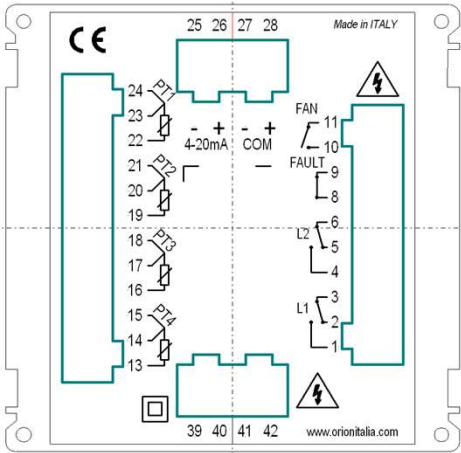
Temperature Control & Monitoring

The TR42 is a digital device designed to monitor the temperature of cast resin (dry-type) transformers, motors, and generators. It also features integrated fan control to manage ventilation and maintain optimal operating temperatures.

More info on www.orionitalia.com

Previous version:

TR42CMW/TR42CMB
TR42ADW/TR42ADB



FAN 1	N.O.
FAN 2	Not available
L 1	N.O./N.C.
L 2	N.O./N.C.
FAULT	N.C.

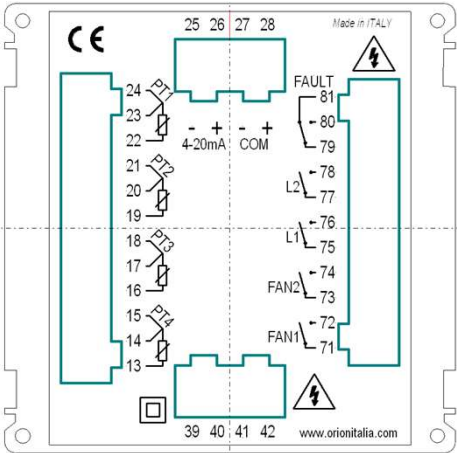
NEW Updated version 2025:

TR42CMW5/TR42CMB5
TR42ADW5/TR42ADB5



Dual Fan Control

5x Output Relays



FAN 1	N.O.
FAN 2	N.O.
L 1	N.O.
L 2	N.O.
FAULT	N.O./N.C.

NEW Updated ETH version 2025:

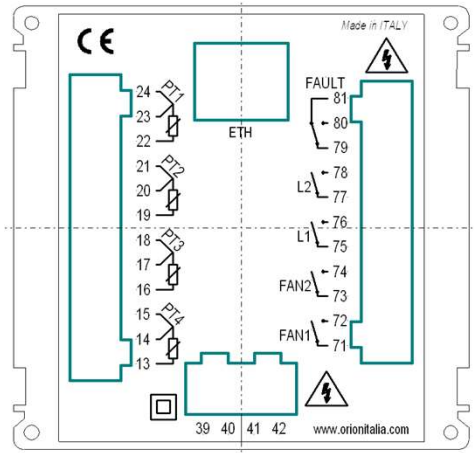
TR42EW/TR42EB



TCP/IP
Modbus
Ethernet

Dual Fan Control

5x Output Relays



FAN 1	N.O.
FAN 2	N.O.
L 1	N.O.
L 2	N.O.
FAULT	N.O./N.C.