

# TRAFO40N3/D

Transformer, 40 VA, DIN-rail mounting



Transformer with built-in PTC fuse. Overload and short-circuit proof.

- ✓ 40 VA
- ✓ 3 DIN
- ✓ Short-circuit proof

## APPLICATION

TRAFO40N3/D is used for power supply for control equipment and instrumentation, alarm systems, heating foil or heating cable, halogen lighting and other low voltage installations (SELV and PELV systems).

## FUNCTION

The transformer is short-circuit proof and with a fuse (PTC) to prevent against overloads. The overload protection will automatically reset if the supply voltage is disconnected for a few minutes, allowing for the protection to cool.

## INSTALLATION

TRAFO40N3/D is a transformer for DIN-rail mounting in a cabinet or other sealed casing.

### HEAD OFFICE SWEDEN

Phone: +46 31 720 02 00

Web: [www.regincontrols.com](http://www.regincontrols.com)

E-mail: [info@regincontrols.com](mailto:info@regincontrols.com)

TRAFO40N3/D

— | —

**REGIN**  
THE CHALLENGER

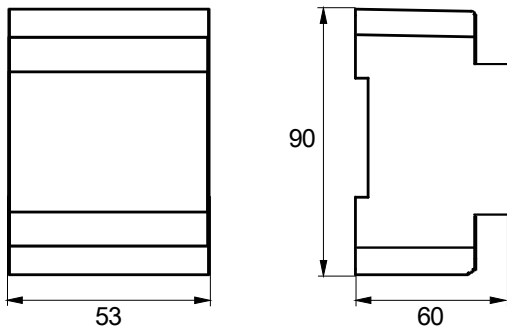
## TECHNICAL DATA

<b>Supply voltage</b>	230 V ~ (230 V ~ 50/60 Hz 40 VA)
<b>Output voltage</b>	12 V AC and 24 V AC
<b>Max. load</b>	40 VA
<b>Mounting</b>	DIN-rail
<b>Number of modules</b>	3
<b>Ambient temperature</b>	Max. 40 °C
<b>Protection class</b>	IP20
<b>Isolation class</b>	II
<b>Temperature class</b>	B
<b>Dimensions, external (WxHxD)</b>	53 x 90 x 60 mm



This product carries the CE-mark. More information is available at [www.regincontrols.com](http://www.regincontrols.com).

## DIMENSIONS



[mm]

## WIRING

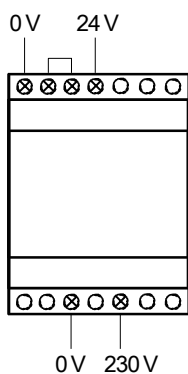


Fig. 1 Wiring for 24 V

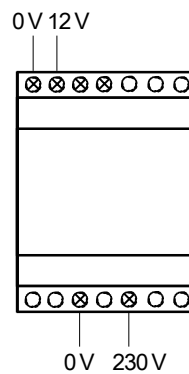


Fig. 2 Wiring for 12 V

## DOCUMENTATION

All documentation can be downloaded from [www.regincontrols.com](http://www.regincontrols.com).