



With built-in PTC fuse. Overload and short-circuit proof.

- 40 VA
- DIN-mounting
- Output voltage 12 V AC and 24 V AC
- Built-in overload protection
- Built-in fuse

TR40 is a transformer for DIN-mounting in a cabinet or other tight enclosure.

Overload protection

TR40 has a thermal overload protection that protects the transformer against overloading.

The protection will automatically reset if the supply voltage is disconnected. Let the protection cool off and remove possible faults before connecting the supply voltage again.

Applications

For supplying HVAC equipment, alarm set-ups, heating foil or cable, halogen lights and other low-voltage installations (supplying SELV and PELV devices).

TECHNICAL DATA

Power supply:	230 Vac
Output voltage:	12 and 24 Vac unstabilized
Power cons.:	15 VA (12 V / 3.3 A, 24 V / 1.67 A)
Frequency:	50...60 Hz
Isolation voltage:	4 kV AC
Temperature rating:	B (130°C)
Max. ambient temperatur:	40°
CE	EMC emissions & immunity standards: This product conforms with the requirements of European EMC standards EN61558-2-6 and carries the CE mark.
Mounting:	DIN-rail, 4 modules
Protection:	IP20
Size:	70 x 89 x 65 mm

WIRING AND DIMENSIONS (mm)

Terminals 2 and 5	Supply voltage, 230 V AC
Terminals 6 and 10	Output voltage, 24 V AC
Terminals 6 and 8	Output voltage, 12 V AC

