ATK-25 220/12 LT

STEP-DOWN TRANSFORMERS

Features

- Low-voltage step-down transformers are used in humid premises as bathroom and kitchen with lowvoltage (12 V) safety requirements.
- ATK transformers are used to provide safe power voltage 12 V / 50 Hz for the domestic fans not more than 24 W (25 VA) with current load up to 2 A.
- ATK-25 220/12 LT transformer in plastic casing for wall mounting.
- Protection rating IP30.



Mounting

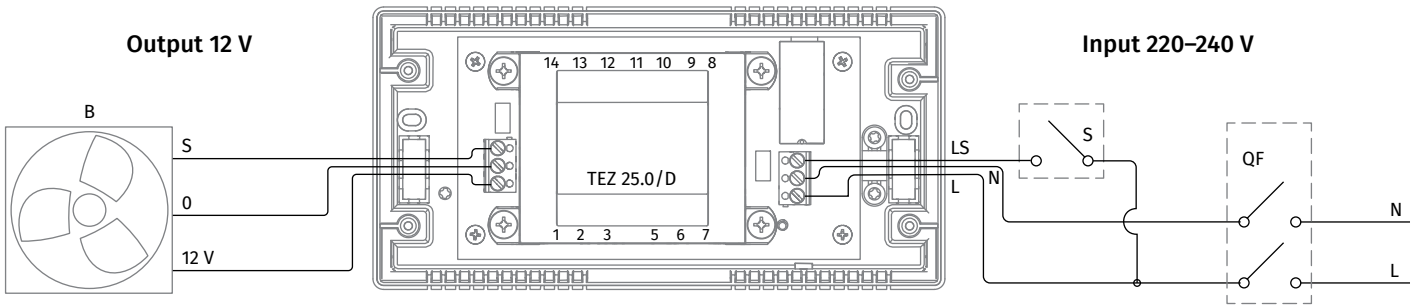
- Transformer is designed for indoor installation in areas not subjected to high humidity and temperature influence.
- Transformer is designed for ceiling flush mounting or recess wall mounting. In case of installation into a junction box provide sufficient air ventilation to prevent the device overheating.
- Observe the applicable fire safety requirements while installation and operation. Do not install transformers above heating equipment.

Technical data

Model	ATK-25 220/12 LT
Voltage [V/50 Hz]	1~ 220–240
Output voltage [V/50 Hz]	12
Maximum load power (no more) [W]	24 (25 VA)
Maximum current load [A]	2.0
Overall dimensions L×W×H [mm]	Transformer 80×162×63
Maximum ambient temperature [°C]	+55
Protection	IP30
Weight [kg]	0.85

IP30

Wiring diagram



QF*: external circuit breaker integrated into the fixed wiring.
S*: external switch.
B*: fan with a supply voltage of 12 V with a timer line.

* to be purchased separately