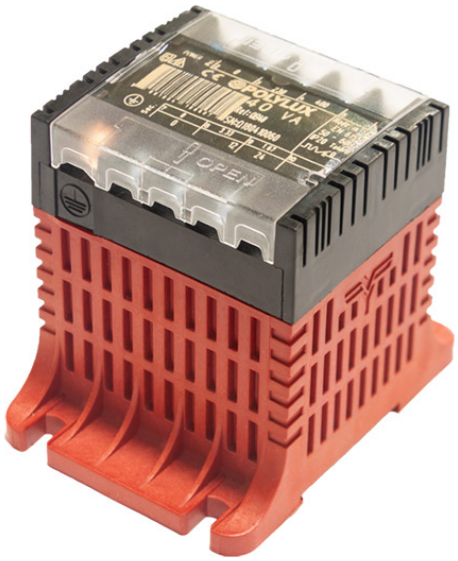
1. Safety single phase transformers

SINGLE PHASE > QC40



Features

Dry type resin cast transformer

Advantages of resin technology:

- Protection against corrosive environments
- Protection against high vibration levels
- Protection against electrodynamic efforts
- Reduction of noise level
- Increase of product's lifespan

IP-20 enclosure:

- Last generation V-0 fireproof polymer box according to UL94 up to 2500 VA
- Polyester resin from 1250 VA

Safety class I, convertible in class II up to 1000 VA

Includes LED functioning indicator

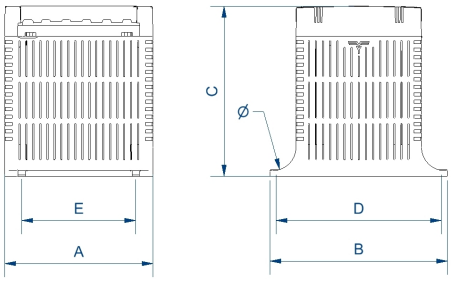
Full power capacity in every conection

Voltage selection through matallic bridges (included)

Possibility of tailor-made manufacturing

Technical Characteristics

Rating	40 VA
Input voltage	230/400 V
Output voltage	24/48 V
Frequency	50/60 Hz
Protection degree	IP-20
Cooling	ANAN
Ambient temperature	40ºC
Temperature rise	Class B
Insulation	Class B - 130ºC
Windings	Class HC - 220ºC
Test voltage	4,6 kV (1 min, 50 Hz) pri-sec - 3,2 kV (1 min, 50 Hz) pri-earth - 2,5 kV (1 min, 50 Hz) sec-earth
Standards	IEC/EN/UNE-EN 61558, CE
Mounting	Screws and DIN Rail
Weight	1,2 kg
Dimensions	84x101x98x88x55 mm 5Ø



+ Info www.polylux.com

Productos equivalentes