

Art. 323/18 18Vdc Power Supply Unit

DESCRIPTION

The Art. 323/18 is a regulated power supply with mains voltage 230Vac 50/60Hz and regulated output 18Vdc.

TERMINALS

230V -0	Mains input 230Vac 50/60Hz
+18	+18Vdc 300mA max output

PROTECTIONS

Electronic thermal fuse.

CONNECTION TO MAINS

The system must be installed by a competent engineer and in accordance with national rules in force and installation diagrams (if provided), in particular we recommend that:

- The system is connected to the mains through an **all-pole circuit breaker** which has a contact separation of at least 3mm in each pole and shall connect all poles simultaneously;
- The **all-pole circuit breaker** shall be placed for ease of access and the switch shall remain readily operable.

MOUNTING

- Remove the terminal side covers by unscrewing the retaining screws;
- Fix the power supply to a DIN rail or directly to the wall using two expansion type screws;
- Isolate the mains using the circuit breaker mentioned above then make the connections as shown on the installation diagrams;
- Check all connections and secure the wires into the terminals;
- When all connections are made replace and fit the terminal covers with the relevant screws;
- Restore the mains.

ELECTRICAL DATA

Mains voltage: 230Vac +6% -10% 50/60Hz

Output voltage: +18Vdc ("+"18", "-"") 300mA

MECHANICAL DATA

Box: standard DIN 3 modules "A" type

Dimensions: 52,5x105x65mm

WORKING CONDITIONS

Temperature: -10 +50 °C

Humidity: 90% RM MAX

Protection degree: IP20

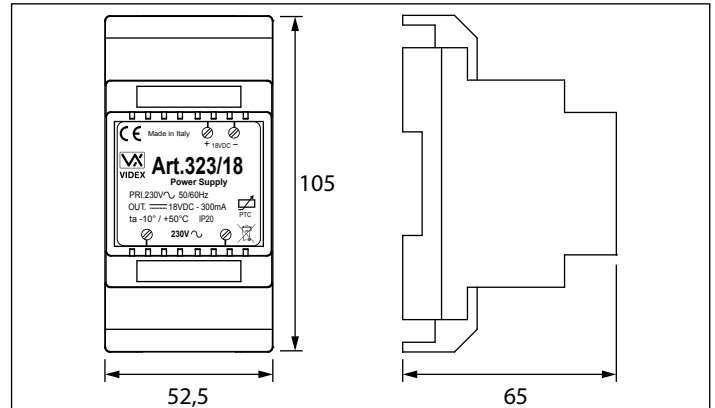


Fig. 1 Art. 323/18

MANUFACTURER



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