

 **REAL-EL**

USER'S MANUAL



**POWER STRIP SURGE PROTECTOR
RS-PROTECT 605**

Congratulations on purchasing the TM REAL-EL surge protector!

Please read this User's Manual before using the unit and retain this User's Manual in a safe place for future reference.

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PACKAGE CONTENTS

- Power strip surge protector – 1 pc
- Warranty card/User's manual – 1 pc

APPLICATION

The **REAL-EL RS-PROTECT 605** surge protector is designed for connection of electrical appliances to the electrical network and their protection from an overload.

SPECIAL FEATURES

- Cable made of pure copper without the use of alloys
- Double-pole switch
- Sockets with grounding and protective shutters
- Impact-resistant body made of fire-resistant plastic

SAFETY PRECAUTIONS

- Do not connect the surge protector to the electrical network with over-rating voltage.
- Do not connect the load to the surge protector with the total power, which exceeds the power indicated in specifications of this device.
- Do not use the surge protector in places with possible ingress of liquid, moisture, dust and high temperature exposure.
- Do not open and do not make any repairs by yourself.
- Connect the surge protector to the grounded electrical network.

CONNECTION

- Connect equipment to surge protector sockets.
- Connect the surge protector to 230 V electrical network, turn on the master switch.

OPERATION

- Do not overload the surge protector by connection of several powerful devices.
- On operation of the automatic fuse due to the overload, turn on the surge protector once more in 5-10 minutes after reduction of the total connected load to a permissible limit. For this purpose, turn the power switch.
- If high-voltage impulses or intolerable high voltage occurs at the surge protector input, the built-in emergency protection can disconnect the surge protector completely. The surge protector operation with the partial or complete resource loss of the surge protector components is intolerable.

TECHNICAL SPECIFICATIONS

Parameters	Value and measurement unit
Input voltage (max)	~250 V
Operation frequency	50 Hz
Total power of connected load not more than	3680 W
Maximum energy absorption of pulse interference	350 J
Maximum load current	16 A
Input plug type	CEE 7/7
Output socket type	6 × CEE 7/3
Output current of USB charger	2100 mA
Cable length	1,8; 3; 5 m
Dimensions	50 × 40 × 380 mm

Notes:

- **Technical specifications given in this table are supplemental information and cannot give occasion to claims.**
- **Technical specifications and package contents are subject to change without notice due to improvement of TM REAL-EL production.**



Model: **RS-PROTECT 605**

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