REAL-EL

USER'S MANUAL



POWER STRIP SURGE PROTECTOR

RS-6 Protect M

R5-6 Protect M

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 -6 PROTECT M** surge protector is designed for connection of electrical appliances to the electrical network and their protection from an pulse over-voltage.

R5-6 Protect M

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 overrating 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.

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TECHNICAL SPECIFICATIONS

Parameters	Value and measurement unit
Rated input voltage	~250 V
Operating frequency	50 Hz
Total power of connected load	≤ 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
Cable length	1,8/3/5 m
Dimensions (L × H × W)	55 × 40 × 320 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**

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