

The **acar SMART** is the power strip protecting connected equipment against spikes and surges in the power lines. Application of innovative solutions helped to create environment-friendly product with high utility values. Two independent switches make it easy to disconnect two separate groups of unused appliances, allowing to reduce energy consumption and operating costs of electrical appliances. The area of application is the protection of modern computer hardware and Audio & Video equipment. The **acar SMART** is the device of compact dimensions and its aesthetic appeal can be assessed without opening the transparent packaging. In addition, the **acar SMART** has an indicator of surge protection's proper operation which increases safety of connected appliances.



3 socket outlets with earthing pin, turned on with separate switch with safety shutters to protect against electric shock

Illuminated double pole mains switch

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Surge protection between all three conductors

#### Technical data: acar SMART

Maximum load	P <sub>MAX</sub> 2300W
Nominal voltage U <sub>N</sub>	230V
Nominal frequency	50Hz
Nominal load current	ΣI <sub>N</sub> = 10A MAX
Surge protection response time	<25ns
Maximum voltage U <sub>C</sub>	250V 50Hz
Protection level U <sub>P</sub>	≤1.3kV
Nominal discharge current i <sub>N</sub>	2kA (L/N) – 8/20μs
Maximum discharge current i <sub>MAX</sub>	6.5kA (L/N) – 8/20μs
Anti-shock protection system	earthing pins connected to the protective earthing conductor
Number of socket outlets	6 two-pole socket outlets with earthing pin, 10A/250V
Switches	2 illuminated double pole mains switches
Housing	made of self-extinguishing plastic
Dimensions	138x100x63mm
Weight	0.45kg



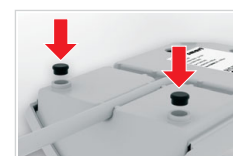
2 ILLUMINATED DOUBLE POLE MAINS SWITCHES TURNING ON GROUPS OF SOCKET OUTLETS



6 SOCKET OUTLETS 10A WITH EARTHING PIN (EACH OF 3 SOCKET OUTLETS TURNED ON BY SEPARATE SWITCHES)



MOUNTING HOLES AND 3 POSSIBLE WAYS OF POWER CABLE ROUTING



MOUNTING OF ANTI-SLIP FEET

The manufacturer reserves the right to change the technical parameters of the device, resulting from technological progress. ATTENTION! The technical data define the maximum values of surges against which the device protects.