

acar F5 PRO

Surge protective power strip

- + enhanced surge energy absorption
- + surge protection indicator
- + EMI/RFI filter









acar F5 PRO is the most advanced device of the entire family of products acar F5. In addition to enhanced surge protection and the indicator of its proper operation, there is also a high-frequency interference suppression filter. This combination of surge protection and the filter makes acar F5 PRO a powerful protector, efficiently protecting five connected to it appliances against the harmful surges and interferences. acar F5 PRO is widely used at home and in the office, protecting computers, printers, monitors and scanners, as well as Audio & Video sets, including LCD / Plasma TVs, set-top boxes, consoles, home cinema, etc. The high quality of the device has been confirmed by granting it a 5-year warranty. Mounting brackets are optional and available from the distributor.

Technical data: acar F5 PRO

Maximum load	P _{MAX} 2300W
Nominal voltage U _N	230V
Nominal frequency	50Hz
Nominal load current	$\Sigma I_N = 10A \text{ MAX}$
Surge protection response time	<25ns
Maximum voltage U _C	250V 50Hz
Protection level U _P	≤1.3kV
Nominal discharge current i _N	2kA (L/N) – 8/20μs
Maximum discharge current i _{MAX}	10kA (L/N) – 8/20μs (type 2)
Fuses	1 automatic fuse, slow blow 10A/250V
RFI/EMI attenuation	≤35dB
Anti-shock protection system	earthing pins connected to the protective earthing conductor
Number of socket outlets	5 two-pole socket outlets with earthing pin, 10A/250V
Switch	illuminated double pole mains switch
Housing	made of self-extinguishing plastic
Dimensions	330x54x55mm
Weight	0.4kg

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.





ILLUMINATED DOUBLE POLE MAINS SWITCH, SURGE PROTECTION IN-DICATOR, SLOW-BLOW AUTOMATIC FUSE



5 SOCKETS 10A WITH EARTHING PIN AND SAFETY SHUTTERS



4 POSSIBLE DIRECTIONS OF ARRANGEMENT OF THE POWER CABLE