

acar USB



USB charger, allowing to charge two mobile devices simultaneously

High quality power cord H05VV-F

6 socket outlets with earthing pin with safety shutters for protection against electric shock

Slow blow automatic fuse

Surge protection indicator

Illuminated double pole mains switch



**acar**[®]**acar USB**Surge protective power strip
+ USB charger

black

BUILT-IN USB CHARGER **USB 2A****6 SOCKET OUTLETS WITH EARTHING PIN**

SURGE PROTECTION

SURGE PROTECTION INDICATOR

SOCKET OUTLETS SAFE FOR CHILDREN

AUTOMATIC FUSE

ILLUMINATED DOUBLE POLE MAINS SWITCH

AVAILABLE POWER CORD LENGTHS: 1.5m, 3m, 5m

The **acar USB** is a modern surge protective power strip, protecting up to six appliances simultaneously. Additionally, it has been equipped with efficient USB charger, allowing to charge two mobile devices simultaneously. It should be noted that the **acar USB**, like all the acar surge protectors, was made with the utmost care and in accordance with current standards. The USB charger meets the requirements of the electromagnetic compatibility, thus the device does not interfere with other equipment. The indicator of proper operation of the surge protection also increases the certainty that the device effectively protects connected appliances. Six socket outlets, compact design and enhanced functionality allow for versatile use of the **acar USB** at home and in the office.

Technical data: **acar USB**

Power side:

Maximum load	P_{MAX} 2300W
Nominal voltage U_N	230V
Nominal frequency	50Hz
Nominal load current	$\Sigma I_N = 10A$ MAX
Surge protection response time	<25ns
Maximum voltage U_C	250V 50Hz
Protection level U_p	$\leq 1.3kV$
Nominal discharge current i_N	2kA (L/N) – 8/20 μs
Maximum discharge current i_{MAX}	6,5kA(L/N; L(N)/PE) – 8/20 μs (type 2)
Fuses	1 automatic fuse, slow blow 10A/250V
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
Switch	illuminated double pole mains switch
Housing	made of self-extinguishing plastic
Dimensions	445x54x55mm
Weight	0.58kg

USB charger side:

Input	
Nominal input voltage U_N	100-240V~
Nominal input current I_N	0.25A
Nominal frequency	50-60 Hz
Output	
Nominal output voltage u_N	5V \pm 0.25V
Nominal output current	$\Sigma i_N = 2A$
Number of USB charging outlets	2

BUILT-IN USB CHARGER 2A



ILLUMINATED DOUBLE POLE MAINS SWITCH AND SURGE PROTECTION INDICATOR



SLOW BLOW AUTOMATIC FUSE AND 6 SOCKETS 10A WITH EARTHING PIN



4 POSSIBLE DIRECTIONS OF ARRANGEMENT OF THE POWER CABLE



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.