

PRODUCT SPECIFICATIONS

USB charger outlet Art.9100 – 5Vdc 1.0A

1. **Input Voltage:** 100Vac-240Vac
2. **Input Frequency:** 50Hz-60Hz
3. **Output Voltage:** 5.0Vdc nominal
4. **Output current:** 1.0 A nominal
5. **Efficiency:** 68.5% min. Energy Star 2.0
6. **Output ripple:** less than 250mV with output load from 0A to1.0A.
7. **Short Circuit Protection, Over Voltage Protection, Over Current Protection:** self-recovery when the fault condition is removed
8. **Operating Temperature:** 0 °C to +40 °C.
9. **Storage Temperature:** -20 °C to +70 °C.
10. **Burn-in:** a minimum of 4 Hours burn-in test at 40 °C± 5 °C under full load condition
11. **MTBF:** at least 50,000 hours at 25 °C, at full load and nominal input condition.
12. **EMI Standards:** EN55022 Class B
13. **EMS Standards:** EN 61000-4

PCB Size: 33,0 x 34,4mm



9100

Alimentatore 1 presa USB - 5V 1,0A - per smartphone
USB charger 1 outlet - 5V 1,0A - for smartphone