

IEC AC PORTABLE CHARGER

Introduction

Power input plug can be customized.
 The control box has OLED display function, which can display the charging status in real time, including current, voltage and circuit board temperature.
 The coating color can be customized.
 The current can be adjusted on demand with delay charging, built-in intelligent chip real-time monitoring of the working status and automatically repair the problems encountered in the charging process.



Feature

- IEC Interface
- IP55
- IP67



Material

- PC+PBT Alloy
- TPE/TPU
- Copper Alloy, Silver Plated
- Silicon Ruber

Customized



Wall Plug



Specification	Code	Current	Voltage	Cable Specification
AG-T-IM-16P-11	6002	16A	220V	3*2.5mm ² +1*0.5mm ²
AG-T-IM-16P-21	6004	16A	220V	3*2.5mm ² +2*0.5mm ²
AG-T-IM-32P-11	6006	32A	220V	3*6mm ² +2*0.5mm ²
AG-T-IM-32P-21	6007	32A	220V	3*6mm ² +1*0.5mm ²

IEC AC PORTABLE CHARGER

Current 16A/32A

Voltage 250V

Charging Standard IEC 62196-2

PROTECTION

Overvoltage Yes ☑ **Over temperature** Yes☑

Undervoltage Yes ☑ **Over overload** Yes☑

grounding Yes ☑ **Lightning** Yes☑

Leakage Yes ☑

Mechanical Properties

Mechanical Life No-load Plug>10000 times

Impact of External Force 1m Drop and 2T Vehicle Run Over

Flame Retardant Grade UL94 V-0

Operating Temperature -30°C~+50°C

Protection IP55 IK08

Insertion Force <100N

Electrical Performance

Insulation Resistance >1000MΩ (DC500V)

Pins Temperature Rise <50K

Withstand Voltage 2500V

Contact Impedance 0.5 MΩ MAX