

AC Charging Adapter



Electrical Performance

- Rated Current: 32A
- Operating Voltage: 250V
- Insulation Resistance: >10M Ω (DC500V)
- Contact Resistance: 0.5m Ω Max
- Terminal Temperature Rise: <50K

Mechanical Properties

- Mechanical Life: no-load plug in/out>10000 times

Environmental Performance

- Operating Temperature: -30 $^{\circ}$ C~ + 50 $^{\circ}$ C
- Protection Degree: IP54

Applied Materials

- Case Material: thermoplastic, flame retardant grade UL94 V-0
- Terminal: copper alloy, silver plating

Other

- Warranty: 12 months