

Wallbox UTP Cat5e

Mechanical Specification:

UL certified
Meets FCC parts 68
Meets EIT/TIA-568-B Cat. 5e

Electronic:

Current rating: 1.5 Amps
Insulation resistance: 500 Mohm minimum
contact resistance: 20 mohm maximum
DC resistance: 0.1ohms maximum
Exceed Cat.5e requirements

Mechanical:

Plug insertion life: 750 cycles minimum
Plug & Jack contact force: 100 grams minimum using FCC-approved plug
Plug retention force: 30 lbs minimum
Temperature: -40°F to 150°F (-40°C to 68°C)

Physicals:

Housing: high impact flame retardant plastic, UL 94V-0 rated
Jack wiring: 50μ"/1.27μm of gold over 100μ"/2.54μm of nickel
Connector: Insulation displacement connector (IDC) accept
22-26 AWG solid wires



1p

Part no: 12290 E-no: 5117105



2p

Part no: 12291 E-no: 5117106