

CONSTRUCTION: The conductors are in a parallel construction with slight rotational twist. This established technique remains the first line of defence against RFI and EMI rejection.

- a) **Conductors:** Silver plated 99.9999% OFC conductors offer an exceptional level of purity with enhanced conductivity. They are less likely to fracture or degrade over time. Silver is an excellent conductor and when combined with a high purity copper provides impressive electrical
- b) **Dielectric:** Teflon FEP dielectric (insulation) is chemically inert and has a very low dielectric constant over a wide frequency range. FEP possesses a very high degree of stress crack resistance and a low coefficient of friction making it an exceptional dielectric. FEP is the first choice for safety in both temperature and electrical insulation.
- c) **Filler:** Cotton filler has been used to give the cable internal strength and reduce microphony. Cotton also possesses excellent dielectric properties, the best of a solid material.
- d) **Wrap:** A mylar wrap is used to secure the construction and offer a barrier shield prior to the application of a flexible PVC jacket. The addition of the mylar and cotton form a buffer with the PVC so as to maintain exceptional dielectric properties.
- e) **Shield:** An earthed OFC shield insures maximum RFI rejection, thus preventing Common Mode noise effecting the live and neutral conductors.
- f) **Jacket:** PVC is used as an outer jacket to give a high degree of flexibility and mechanical strength.

TERMINATION: Eternal cable is terminated using IsoTek's bespoke Audiophile grade moulded connectors of solid OFC with 24ct gold plated conductors. These offer the highest quality performance

ETERNAL Power cable 1,5 Meter Schuko C13 Limited Edition



IsoTek®

Cable cross section for illustrative purposes only

SPECIFICATIONS

CONDUCTOR SIZE: 3 x 2.0sqmm (increased diameter conductor strands)
CONDUCTOR MATERIAL: Silver-plated 99.9999% Oxygen Free Copper
DIELECTRIC: Fluorinated Ethylene Propylene (FEP))
DIELECTRIC CONSTANCE: 2.1
FILLER: Cotton
PVC BARRIER: Mylar
SHIELD: Oxygen free copper braid (OFC)
OUTER JACKET: High flexibility PVC
CABLE POWER RATING: 16Amp
CABLE LENGTH: 1,5 Meter
OUTER DIAMETER: 10mm
TERMINATION: (Schuko and C13): 24ct gold plated audiophile-grade connectors

Suitable for CD players, preamps, tuners, power amps, Blu-ray players, music servers, TVs, soundbars and more!

SRP 399,00 €