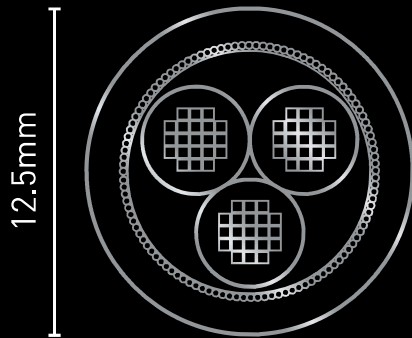


EV03 Optimum

Three silver plated Ohno Continuous Cast (OCC) copper conductors form the core of the EV03 Optimum, with each strand being of a square configuration for tighter bunching. The OCC process offers a vastly superior level of purity with outstanding electrical conductivity, improved flexibility, resistance to fatigue and corrosion. A high quality FEP provides a very low dielectric constant over a wide frequency range.

The three conductors are given a slight rotational twist to aid RFI and EMI rejection, and are then surrounded by a cotton filler which confers internal strength and reduces microphony. The whole construction is enclosed in a Mylar wrap to provide an additional dielectric buffer, before applying an active OFC shield for maximum rejection of high frequency interference. A durable PVC outer jacket gives a high degree of flexibility and mechanical strength.

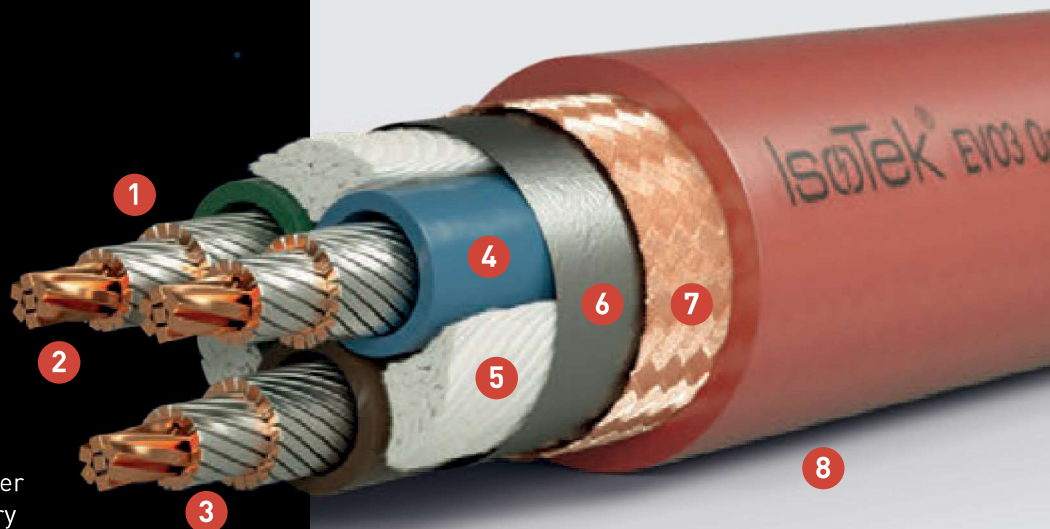


Composition

1. Pure silver plated Ohno continuous cast copper for exceptional conductivity
2. 3.0sqmm conductors give higher amperage aiding power delivery
3. Thick square conductor strands group closer and improve performance
4. Fluorinated Ethylene Propylene (FEP/ Teflon) allows increased performance
5. Multi-strand cotton filler mains dielectric constance
6. Mylar wrap improves Common Mode noise rejection and maintains cable structure
7. Oxygen free copper braid increases Common Mode (RFI) noise rejection
8. Flexible PVC jacket

"EV03 Optimum turns in an extremely impressive performance. The improvement it makes is profound and should leave no one in any doubt about the importance of mains power."

Hi-Fi Choice Magazine



Specifications

Conductor Size: 3 x 3.0sqmm
(square conductor strands)

Conductor Material: Silver plated Ohno continuous cast copper (OCC)

Dielectric: Fluorinated Ethylene Propylene (FEP)

Dialectric Constance: 2.1

Filler: Cotton

PVC Barrier: Mylar

Shield: Oxygen free copper braid (OFC)

Outer Jacket: High flexibility PVC

Power Rating: 30Amp

Cable Length: 2.0m standard
(custom lengths available)

Outer Diameter: 12.5mm

Termination: Audiophile Hi-grade connectors 99.98% copper with 24ct gold plating

Suitability

Suitable for all high-end audio components, CD players, DACs, preamps, tuners, Blu-ray players, music servers and particularly power amplification and more!

Cable connector options

