

MINERAL SHIELDED AUDIO GABLES

UNLEASH THE
MUSICAL POTENTIAL
OF YOUR HIFI
SYSTEM

Based in the canton of Valais in Switzerland, we produce high performance power cables, interconnect cables and optimization accessories for demanding audiophiles. Our passion for advising and selling hi-fi equipment has led us to create the leading brand of HI-FI cables and accessories Moonwires High-End Interconnect. What makes us different from the competitors? Entirely handmade in Switzerland, we favor high quality dielectric materials and shielding such as Mumetal & Teflon PTFE. Our trademark and expertise? Using minerals such as quartz sand and Shungite as natural shielding. The goal? To allow a transmission of current or signals without alteration or interaction with the external environment. This is why we can say that our cables are mineral shielded. Our commitment to you? Unleash the musical potential of your hifi system to experience the full emotion of your favorite music. Visit our website to learn more about the live music effect!



SPECIFICATIONS: HIGH-END POWER CORD - FX SERIE

Conductors: Bare copper multi-strand DIN VDE 0295 cl.5

Cross section: 4x2,5mm2 braided

Mineral shielding made of natural quartz sand & Shungite

Copper shielding braid

Sheath treatment by abrasion and hydrogen peroxide

Dielectric: Teflon PTFE insulation

Outer sheath: BASALT

Furutech FI-50 NCF (R) rhodium plated







SPECIFICATIONS: CENTAURUS SERIE

Conductors: multi-stranded bare copper

Conductor cross-section: 4x2.5mm2 braided

Mineral shielding made of natural quartz sand

Sheathing treatment by abrasion and hydrogen peroxide

External shielding: copper braid

Dielectric: Teflon PTFE insulation

Outer sheath: black polyamide

Furutech connectors









SPECIFICATIONS: POWER CORD LYBRA SERIE

Conductors: bare copper multi-strand

Cross section: 4x1,5mm2 braided

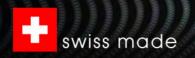
Mineral shielding made of natural quartz sand

Copper shielding braid

Sheath treatment by abrasion and hydrogen peroxide

Dielectric: Teflon PTFE insulation Outer sheath: black polyamide

Gold plated connectors







SPECIFICATIONS: POWER CORD CETUS SERIE

Conductors: multi-stranded bare copper

Section: 4x2,5mm2 braided

Mineral shielding: Shungite powder

Sheath treatment by abrasion and hydrogen peroxide

External shielding: copper braid Dielectric: Teflon PTFE insulation

Outer sheath: polyester filaments and tinned copper

Gold plated connectors









SPECIFICATIONS: POWER CORD GEMINI SERIE

Conductors: multi-stranded bare copper

Section: 4x1,5mm2 braided

Mineral shielding: Shungite powder

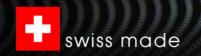
Shielding: Copper shielding braid

Sheath treatment by abrasion and hydrogen peroxide

Dielectric: Teflon PTFE insulation

Outer sheath: polyester filaments and tinned copper

Gold plated connectors







SPECIFICATIONS: COLUMBIA RCA CABLE

Inner conductor in steel, silver plated copper

Shielding: two silver plated copper braids

Mineral shielding with shungite powder

Dielectric: Teflon PTFE

Shielding of magnetostatic and low frequency magnetic

fields by Mumetal foil

Outer sheath in basalt

RCA Copper Tellurium silver or gold plated







SPECIFICATIONS: ASTRAS RCA CABLE

Conductor: copper wire

Dielectric: polyethylene (PE) foamed cell

External shielding 1 copper foil

External shielding 2 copper braids

Mineral shielding with shungite powder

Dielectric: Teflon PTFE

Outer sheath in basalt







SPECIFICATIONS: BOREALIS RCA CABLE

Bare copper wire inner conductor
Dielectric foamed polyethylene cell (PE)
External shielding 1 Copper foil
External shielding 2 Copper braid
Mineral shielding with shungite powder
Dielectric: Teflon PTFE
Outer sheath in basalt
RCA Copper Tellurium gold plated







SPECIFICATIONS: CORVUS OMEGA RCA CABLE

Conductors: 2x0,75mm2 fine copper wires

Shielding: tinned copper braid

Shielding by copper foil

PVC sheathing treated with abrasion and hydrogen peroxide

Shielding: copper foil PTFE Teflon insulation

Mylar outer jacket







SPECIFICATIONS: CORVUS DELTA RCA CABLE

Conductors: 2x0,75mm2 fine copper wires

Shielding by copper foil

PVC sheathing treated with abrasion and hydrogen peroxide

Shielding: copper foil

PTFE Teflon insulation

Mylar outer jacket







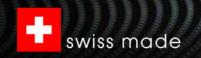
SPECIFICATIONS: CORVUS ALPHA RCA CABLE

Conductors: 2x0,5mm2 fine copper

PVC-jacket treated by abrasion and hydrogen peroxide

PTFE Teflon insulation

Mylar outer jacket







SPECIFICATIONS: COLUMBIA XLR

3 conductors in steel, silver plated copper

Shielding: two silver plated copper braids

Mineral shielding with shungite powder

Dielectric: Teflon PTFE

Mumetal foil magnetostatic Shielding

Outer sheath in basalt

High-end Furutech XLR connectors, rhodium plated









SPECIFICATIONS: ALIOTH - HIGH-END "Star-Quad" XLR CABLE

5 way shielded single channel balanced "Star-Quad" audio cable! Conductors: bare stranded LCOF copper wire 64 x 0.10 mm (4x)

Cellular PE insulation, Ø 2.00mm

Each of the 4 conductors is shielded with a 100% overlapping copper wire shield (Type "Reussen")

Conductor shielding: Non-woven polyester, heat-bonded,

aluminum-coated on both sides

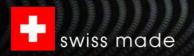
Double shielding "Reussen" of copper wires (0.10 mm). 100% coverage.

Mineral shielding: shungite powder

Dielectric: Teflon PTFE
Outer sheath: basalt

Furutech XLR connectors 24k gold plated with Alpha a. anti-magnetism

treatment.







SPECIFICATIONS: CEPHEUS - XLR high-end analog cable

Conductors: bare stranded LCOF copper wire 64 x 0.10 mm

Insulation: cellular PE, Ø 2.00mm

Conductor shielding: Polyester nonwoven thermally bonded, both

sides aluminium coated

Double shielding "Reussen" of bare copper wires (0.10 mm) Shielding

coverage: 100%.

Mineral shielding: shungite powder

Dielectric: Teflon PTFE
Outer sheath: basalt

Furutech XLR connectors with Alpha a. anti-magnetic treatment.





Reussen double shielded professional XLR audio cable. Balanced XLR cable with unique 5-fold shielding construction! Each conductor is shielded by a 100% copper wire covering (Reussen type shielding) plus a conductive separation layer (aluminum coated polyester).

The conductors are twisted and held in place by another aluminum coated layer, followed by the double Reussen shielding.

For our XLR cables, we apply the same recipes that make our power cables successful by using of Teflon PTFE dielectrics and high quality shields such as Mumetal or copper. And of course we apply a mineral shielding with Shungite powder. The outer sheaths are made of basalt.

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What is double Reussen shielding?

The best way to shield balanced audio cables against RF interference, hum pickup, and crosstalk is by surrounding the audio conductors with two separate spiral shields wound in opposite directions so that the layers strands are at 90 degree angles to one another. Winding the shields in opposite directions reduces inductive effects on long cable runs and improves cable flexibility.







SPECIFICATIONS: CURSA 110 ohm - AES/EBU

Conductors: bare stranded LCOF copper wire 64 x 0.10 mm

Insulation: cellular PE, Ø 2.00mm

Conductor shielding: Polyester nonwoven thermally bonded, both

sides aluminium coated

Double shielding "Reussen" of bare copper wires (0.10 mm) Shielding

coverage: 100%.

Mineral shielding: shungite powder

Magnetostatic and magnetic shielding: Mumetal foil

Dielectric: Teflon PTFE

Outer sheath: basalt and carbon fiber

Furutech XLR connectors with Alpha a. anti-magnetic treatment.





Reussen double shielded professional 110 ohm AES/EBU audio cable.

Balanced XLR cable with unique 5-fold shielding construction! Each conductor is shielded by a 100% copper wire covering (Reussen type shielding) plus a conductive separation layer (aluminum coated polyester).

The conductors are twisted and held in place by another aluminum coated layer, followed by the double Reussen shielding.

For our XLR cables, we apply the same recipes that make our power cables successful by using of Teflon PTFE dielectrics and high quality shields such as Mumetal. And of course we apply a mineral shielding with Shungite powder. The outer sheaths are made of basalt and carbon fiber.

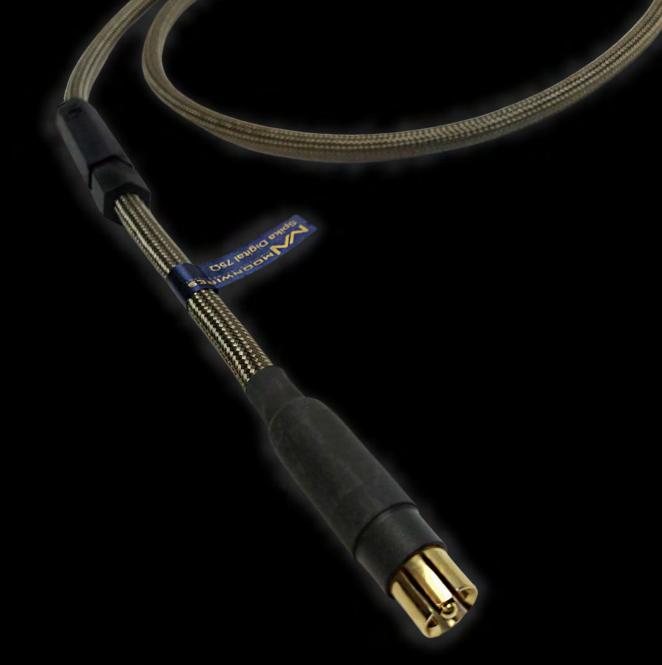
This AES/EBU cable is absolutely uncompromising in order to achieve maximum shielding.

What is double Reussen shielding?

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SPECIFICATIONS: SPIKA 75 ohm DIGITAL CABLE

Solid copper inner conductor

Dielectric cell made of polyethylene foam (PE)

Shielding: 2 aluminum foils

Shielding: copper braid

Shielding: mineral with shungite powder

Shielding: Mumetal foil against magnetostatic and low frequency

magnetic fields

Dielectric: Teflon PTFE Outer jacket: Basalt

Neutrik NF2CB2 RCA connectors







Minimum length: 2x2m Additional length: 0,5m

Conductors: fine copper stranded wires

Section: 2x5mm2

Length of the end flexible caps: 30cm Mineral shielding by natural quartz sand

Sheathing treatment by abrasion and hydrogen peroxide

Dielectric: Teflon PTFE insulation

Outer sheath: Basalt

Floor decoupling rings included

Plugs: Furutech FT-211G forks or FT-212G bananas

Option: bridges for bi-wiring









SPECIFICATIONS: PS-2G POWER DISTRIBUTOR

Aluminum frame

Dimensions 340 x 123 x 75 (L x W x H)

Mumetal case shielding

Schuko socket 24k gold plated (Alpha) Furutech

Aluminum damping feet

Internal conductors:

- section 3mm2 (2x1.5mm2 twisted)
- abrasion treated sheath
- Shungite powder coating
- Teflon insulation
- Basalt sheath
- Star type connection











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audio optimization!

A hifi system, regardless of its sophistication and cost, remains a musical reproduction instrument. As it interacts with the environment in which it is installed, it must be optimized in order to get the best out of it. At Moonwires we consider optimization in four aspects or dimensions. The first is the acoustics of the room. The second is the decoupling and the correct implementation of the various devices. The third, the cabling. But there is a fourth dimension that is often ignored or misunderstood. It is the optimization of the last link between you and your stereo system; that is, the air in your listening room.

Indeed, **the air** is the fundamental



That's why we propose you to discover the effects of minerals on the air of your listening room. The **Orgosound** is an orgonite specially studied and designed for audiophiles who do not want to leave anything to chance. Placed in the listening room, it will harmonize the air and the water vapor of your room. These effects are quickly perceptible, and the music becomes more alive, emotional, and natural. To discover the remarkable effects of the Orgosound at home, we propose to put it on loan for a week without commitment! You will not be disappointed. Believe us!

Our other organite









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