ACROLINK°

7N Cu INTERCONNECT & DIGITAL CABLE SERIES Stressfree® 99.99999% Purity Copper Litz Wire

7N-A2080 Leggenda

INTERCONNECT CABLE RCA



INTERCONNECT CABLE XLR





Cable materials & Specifications

Cable diameter

7N Cu D.U.C.C Stressfree Litz wire 0.24mm×25 strands×2 cores (AWG 16) Conductor

Insulation Polyethylene resin

: Hybrid Polyolefin resin with resonance control powder (Tungsten + Amorphous) Inner sleeve Shielding Copper foil tape + Braided 7N Cu wire + Noise BEAT tape + braided UEW

Outer sleeve : UV resistant Polyurethane resin

Conductor resistance $18m\Omega/m$ Electrostatic capacitance: 57pF/m

Impedance specification : 110Ω (XLR & AES/EBU)

RCA connector specification

: Hollow shaped Beryllium copper Center contact pin Negative side contact part: Deoxidized Phosphor copper : Silver layered Rhodium **Plating** (Hand polished before plating) : Aluminum + Carbon fiber + Duralumin Cover

XLR connector specification

: Hollow shaped Tellurium copper (Male) Contact parts

Beryllium copper (Female)

Plating : Rhodium

: Brass + Carbon fiber Cover

Standard length of 7N-A2080 Leggenda series are 1.0m and 1.5m. Special length order available.

D.U.C.C stands for Dia Ultra Crystallized Copper which is specifically developed copper wire for high-end audio cables. D.U.C.C has controlled crystal structure and the minimized transmission loss. Patent technology and registered trade mark of Mitsubishi Materials LTD.

Noise BEAT tape is a thin aluminum resin tape which is able to efficiently absorb noise current. Developed and trade mark of NTT AT (Nippon Telegraph and Telephone Corporation Advanced Technology)

UEW stands for Urethane Enamel Wire

- The standard, the specification, and the price of the product might change without a previous notice.
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