SAEC RELEASE

The world's first Top End RCA Interconnect Cable Innovating PC-Triple C/EX conductor

STRATOSPHERE SL-1

High-Fidelity audio cables

In present when music playback by high resolution data with high capacity and high volume of information got into full swing, isn't it necessary to evolve the audio cable which transmits the music signal after D/Aconversion?
The answer SAEC Commerce has come to is the STRATOSPHERE Series.

-STRATOSPHERE- It is an appellation given only to the highest grade model of SAEC cable series. In order to make the ultimate signal transmission as close as possible like the outer space where signal transmission is very fast and accurate, we will achieve the further unparalleled accuracy signal transmission and aim for the top end of audio cables. Stratosphere means the highest degree or culmination, of which SAEC Commerce put its sincere heart and honor.

Product Outline

RCA interconnect cable STRATOSPHERE SL-1 whose PC-Triple C single wire is placed on the center conductor, and PC-Triple C/EX covered PC-Triple with 5N pure silver material on the outer conductor has been employed for the first time in the world. The conductor structure had been practiced the stratum structure composing the center and the outer periphery with each different diameter in SL-5000 and SPC-850, but now it has evolved to the super stratum structure in which one insulation at a time applies to the conductor of the outer periphery. That combined with the characteristics of PC-Triple C/EX conductor, and realized unprecedented broadband playback and tranquility. STRATOSPHERE SL-1 employed PC-Triple C/EX conductor which realized onduction performance exceeding PC-Triple C conductor, making it possible to transmit accurately without leaving any information over the entire band. It is a new dimensional inter connect cable that acquire sunprecedented level of high resolution and takes the audio cable to a new stage.

Feature

- Employed a super stratum structure that further evolved the stratum structure which is the design concept of SAEC's high end cable.
- Employed 0.64 sq. PC-Triple C single wire with insulated PFA (Fluoroplastic) with a low relative permittivity for the center conductor that receives the medium low frequency, and with stability of the dissipation tangent and less transmission loss over the broadband.
- On the outer circumference where the high frequency of the harmonic overtone component of the audible band flows, six 0.07 sq. PC-Triple C/EX conductors of Litz wire configuration are arranged, PFA insulation with the improvement of transmission speed and less transmission loss of signal is applied to all of them, and they are arranged concentrically with a wire.
- Realized the improvement of transmission efficiency of the high frequency band affected by the skin effect by employing the PC-Triple C/EX conductor.
- In order to realize transmission with broadband and less energy loss for intervention, stable silk thread with low capacitance is employed.
- Employed SAEC original high quality RCA plug.

Specification

- Cable conductor : PC-Triple C/EX
- Conductor insulator : Fluoroplastic
- Conductor cross section : 1.06 Sq(㎟)
- Cable structure : Super stratum structure(Center part: 0.64 Sq single wire, Outer circumference part: 0.07 Sq PFA insulated single wire x 6)
- Intervention : Silk
- Sheath : Polyolefin with damping material
- Outer diameter of cable : Φ9mm
- Terminal : SAEC original gold plated RCA terminals
- Length of cable : 0.7m/1.2m/1.5m

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