

	Triple Coax CRC	AF MK6 CRC	Super AF MK2 CRC
Capacitance:	155 pF/m	173 pF/m	363 pF/m
Inductance:	0,35 µH/m	0,28 µH/m	0,14 µH/m
Loop resistance:	0,058 Ohm/m	0,035 Ohm/m	0,023 Ohm/m
Exterior dim.:	9 mm	12 mm	13 mm
Applications:	Phono cable, high-level, preamp/power amp connections and post phono transformers and active phono stage	High-level, preamp/power amp, digital connections and post active phono stage	High-level, preamp/power amp, digital connections and post active phono stage
Assembly:	Asymmetrical	Symmetrical and asymmetrical	Symmetrical and asymmetrical
Connections:	Standard connector: Audioplan MO91 Cinch, WBT Nextgen Cu* or AG* connector optional, others on request	Standard connector: WBT Nextgen Cu* Cinch or Neutrik XLR, MO91 or WBT Nextgen AG* optional, others on request	Standard connector: WBT Nextgen AG* Cinch or Neutrik XLR, MO91 or WBT Nextgen Cu* optional, others on request
	*Cu = solid copper, AG = solid silver		
Cable length:	All practical lengths	All practical lengths	All practical lengths

Terms

Aeromer: insulation material developed by Audioplan with high air content. After vacuum, air is the best insulation and demonstrates extremely low loss. In addition to the excellent electrical values, Aeromer serves as a mechanically optimized coat for the conductor.

CRC: technology developed by Audioplan which introduces Sicomin damping fibers between the litz wires of the sub-conductors and therefore provides the best mechanical damping of the microresonance created by fields.

Microphonic damping: external damping of the sub-conductors in the cable against airborne sound and structure-borne sound. The damping material is coated in a 7-step process to achieve the best electrical characteristics.

Signal direction optimization: cables demonstrate a preferred direction due to their manufacture, which can be audibly detected. Cables from Audioplan are designed to achieve maximum compensation of directional effects. The cables still have a weakly audible preferred direction. This is indicated by a label on the assembled cables.

Grounding direction: all asymmetric assembled AF cables have one or more one-sided connected shields that serve to protect against external interference. Audioplan always earths star-shaped from preamp or integrated amp. This is why you need to specify where the cable will be used when ordering.

Conductor: Audioplan uses ultra-pure copper wires that are optimally silver-plated relying on numerous tests. The silver layer not only serves as an ultra-pure conductor on the surface, it also provides mechanical damping of the copper below.

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MusiCable CRC and what's behind it:

We developed the first Musicable 20 years ago. We were looking for the perfect high-end cable. Nothing should get in the way of the sound. We quickly discovered it was worth optimizing factors that had previously been ignored: conductor material, litz design, dielectrics, cable design, cross-section and shielding.

We achieved the decisive breakthrough with the new CRC technology. CRC stands for Conductor Resonance Control. This conductor resonance damping prevents mechanical resonance in the conductors from becoming electrical interference signals through induction. The signal conductor itself produces some of this resonance due to the forces of attractions and repulsion between the conductors and the litz wires. Airborne and structure-borne sound is responsible for the remainder, caused by loudspeakers for example. CRC technology suppresses all metallic resonance in the cable. This is why there is a clear synergy effect when the cable chain runs from the source to the loudspeakers. Musicable CRC is also used in the Audioplan loudspeakers, of course.

Together with other technical measures, CRC technology provides music lovers reproduction like in a concert hall. The highest resolution, the best homogeneity and integrity of the reproduction results in optimal listening pleasure.

Judge for yourself what Musicable CRC can do in a high-grade music system. Because the sound experience is more important than the technical specifications. Trust your feeling and experience music with Audioplan.



TripleCoax CRC

Features 2 Aeromer-insulated, signal direction optimized CRC litz wires with microphonic damping plus 2 additional ground conductors. The construction is enclosed in a silver-plated outer shield and therefore protected against external interference fields.

AF MK6 CRC

Features 4 Aeromer-insulated, signal direction optimized CRC litz wires in a star configuration with microphonic damping. The four litz wires are single shielded. Additional ground conductors are placed beside them. This arrangement is additionally protected with an outer shield against external interference fields.

Super AF MK2 CRC

Combination of 8 Aeromer-insulated, signal direction optimized CRC litz wires out of silver-plated ultra-pure copper with a microphonic-damped dummy core. A double silver-plated shield with microphonic protection keeps out external electrical and mechanical influences.