

FURUTECH

PURE TRANSMISSION



Alpha Series Power Supply Bulk Cable



Alpha-CB10 (50M/Reel)

Furutech's α (Alpha) OCC is one of a select few of conductors that Furutech engineers have found to excel in sound reproduction. α (Alpha) OCC is made with high-purity oxygen-free mono-crystal copper using a special casting process. Unlike regular OFC, almost all of the impurities of this high-purity OCC have been removed at the micron level through a special casting process.

Construction and Material

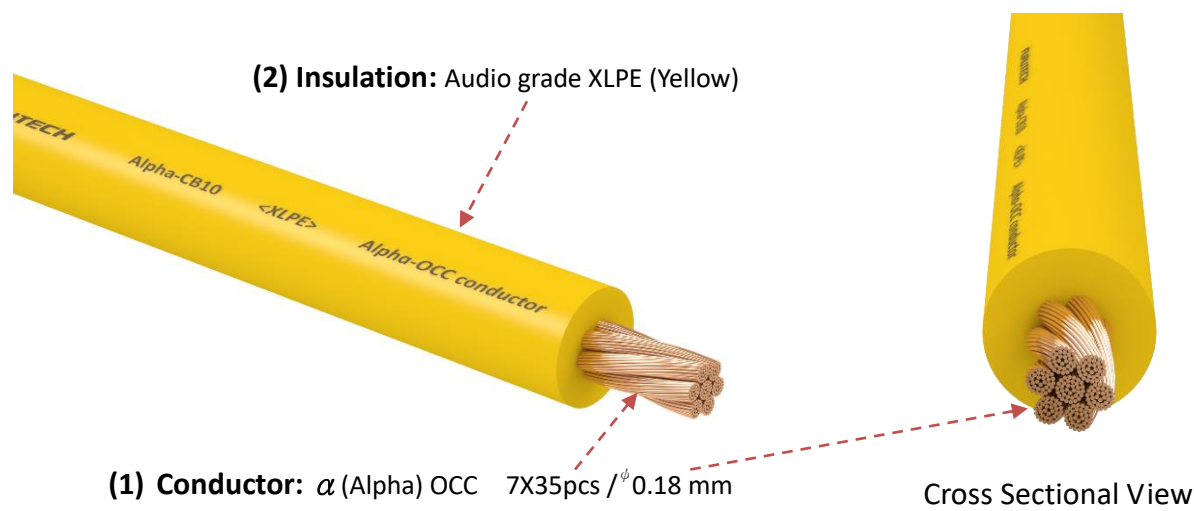
Item		Alpha-CB10
Conductor	Material	α (Alpha) OCC
	Construction (pcs / mm)	7/35/0.18 Ψ mm
Insulation	Material	Audio grade XLPE (Yellow)
Sectional Area / AWG		6.23 SQ mm / > 10AWG
Overall Diameter Approx. (mm)		5.5

Electrical Properties

Item		Specification	Test Method
Max. Conductor Resistance	Ω / km	3.3	JISC3005 6 20°C
Min. Insulation Resistance	M Ω • km	>100	JISC3005 9.1 20°C
INDUCTANCE	μ H/M	1.3	at 1KHz

Dielectric Strength	V / 1 min.	AC 1000	JISC3005 8
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Cable Construction and Material:



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Product name	Product Introduction	JAN CODE
Alpha -CB10-50	Power Supply Bulk Cable (10AWG)	