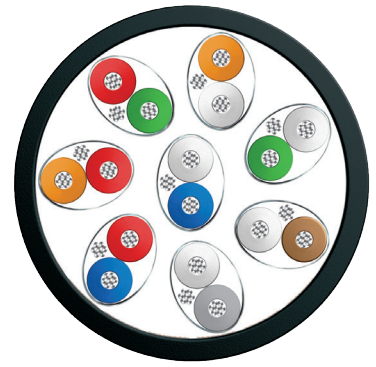


EventSeries®

MultiPair Analogue/Digital 110Ω AES/EBU

Installation Cable LSZH FireFighter®



Application

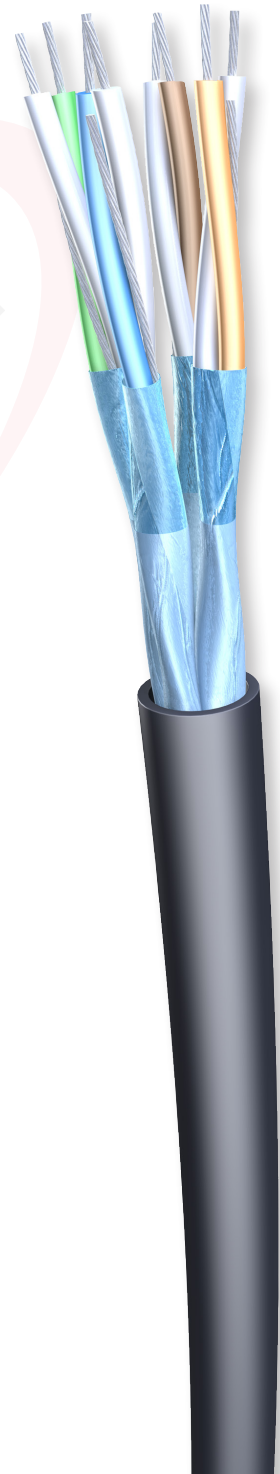
Event® 110Series digital/analogue installation grade audio multicore. This version of the 110Series is designed for "installation" only. The pairs are individually screened with additional polyester tape to prevent shorting.

Cable Design

- Conductor - 7/0,2mm tinned copper wire
- Insulation - Polyethylene (PE) Ø 1,60 mm (0,50mm thickness)
- Core stranding - Two insulated conductors twisted together to form a pair
- Pair Identification - [Chart 4](#)
- Pair Screen - Each pair aluminium/polyester tape screened (125% overlap) with 7/0,2mm tinned copper drain wire + polyester tape.
- Outer Jacket - LSZH FireFighter®

Electrical Characteristics




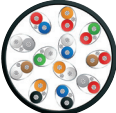
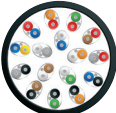
Characteristic Impedance	100 ± 10 Ohm
Pair Capacitance (core : core)	41 pF/m
Pair Capacitance (core - core : screen)	102 pF/m
Nominal Velocity Ratio	78 %



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Technical Data

Cross Section	Part Number	No. of Pairs	Ø [mm] ± 0,5	Weight [kg/100m]
	110-4202	2	7,0	4,3
	110-4204	4	9,0	6,8
	110-4208	8	12,2	11,4
	110-4212	12	15,0	16,5
	110-4216	16	18,0	22,3
	110-4224	24	20,6	32,7
	110-4232	32	22,0	40,4

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