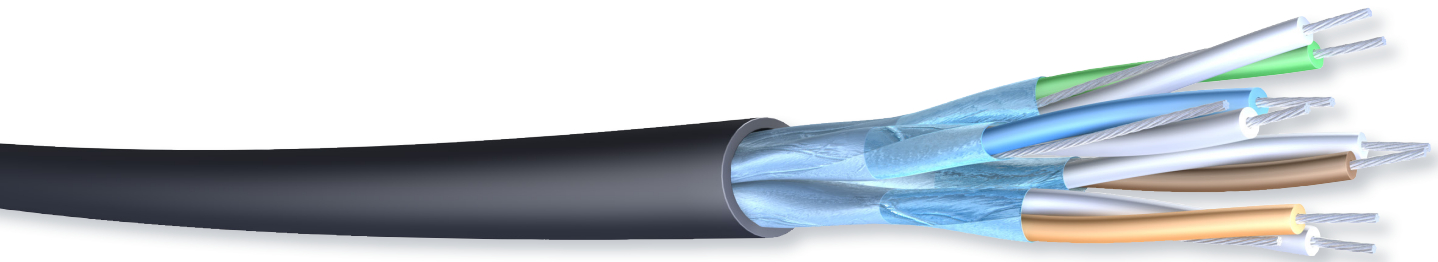


MultiPair Analogue/Digital 110Ω AES/EBU Installation Cable LSZH FireFighter[®]

Event[®] install



Application

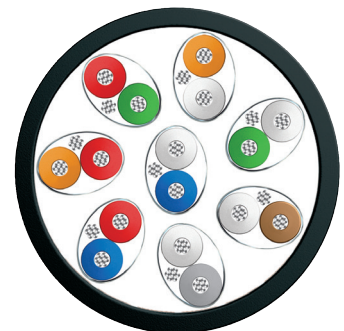
Event[®] 110Series digital/analogue installation grade audio multicore. This version of the 110Series is designed for "installation" only. The pairs are individually screened with additional polyester tape to prevent shorting.

Cable Design

- Conductor7/0,2mm tinned copper wire
- InsulationPolyethylene (PE) Ø 1,60 mm (0,50mm thickness)
- Core stranding.....Two insulated conductors twisted together to form a pair
- Pair Identification.....Chart 4
- Pair ScreenEach pair aluminium/polyester tape screened (125% overlap) with 7/0,2mm tinned copper drain wire + polyester tape.
- Outer Jacket.....LSZH FireFighter[®]

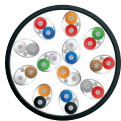
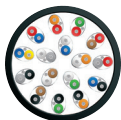
Electrical Characteristics

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



*MultiPair Analogue/Digital 110Ω AES/EBU
Installation Cable LSZH FireFighter[®]*

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